10/813,687

					, , ,	
Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	0	707/101.ccls. and ((download\$4 or transf\$4 or transmit\$4) with sub\$1page) and @ad < "20031126"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/09 13:18
L2	359	707/102.ccls. and ((download\$4 or transf\$4 or transmit\$4) with page) and @ad < "20031126"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/09 13:19
L3	155	707/102.ccls. and ((download\$4 or transf\$4 or transmit\$4) with page) and @ad < "20031126" and (creat\$4 with page)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/09 13:19
L4	144	707/102.ccls. and ((download\$4 or transf\$4 or transmit\$4) with page) and @ad < "20031126" and (creat\$4 with page) and @ad<"20030324"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/09 13:19
L5	64	707/101.ccls. and ((download\$4 or transf\$4 or transmit\$4) with page) and @ad < "20031126" and (creat\$4 with page) and @ad<"20030324"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/09 13:20
L6	344	707/10.ccls. and ((download\$4 or transf\$4 or transmit\$4) with page) and @ad < "20031126" and (creat\$4 with page) and @ad<"20030324"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/09 13:21
L7	2	"20050114162"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON .	2007/03/09 13:22
L8	9	(((divid\$4 or partition\$4) near2 page) with sub\$1page) and @ad < "20031126"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/09 13:22
L9	10	((download\$4 or transf\$4 or transmit\$4) with sub\$1page) and @ad < "20031126" and (divid\$4 with page)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/09 13:22

		LASI Searc	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	/		
L10	67	((download\$4 or transf\$4 or transmit\$4) with sub\$1page) and @ad < "20031126"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/09 13:22
L11		"20040103371" or "20050188004" or "20040073867" or "20020078165"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/09 13:22
L12	0	(weight with sub\$1page) and @ad < "20031126"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/09 13:22
L13	0	(weight with (atom\$3page or sub\$1page)) and @ad < "20031126"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/09 13:22
L14	67	((download\$4 or transf\$4 or transmit\$4) with sub\$1page) and @ad < "20031126"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR ,	ON	2007/03/09 13:22
L15	0	707/101.ccls. and L14	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/09 13:22
L16	0	707/101.ccls. and (((divid\$4 or partition\$4) near2 page) with sub\$1page) and @ad < "20031126"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/09 13:22
L17	0	707/10.ccls. and L14	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/09 13:22
L18	0	707/10.ccls. and (((divid\$4 or partition\$4) near2 page) with sub\$1page) and @ad < "20031126"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/09 13:22
L19	2	715/500.ccls. and ((download\$4 or transf\$4 or transmit\$4) with sub\$1page) and @ad < "20031126"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/09 13:22

L20	2	709/200.ccls. and ((download\$4 or transf\$4 or transmit\$4) with sub\$1page) and @ad < "20031126"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON.	2007/03/09 13:22	
L21	. 1	(generat\$4 with random with (piece or block or data or text or content)) and (calculat\$5 with weight) and (translat\$4 with random with (piece or block or data or text or content))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/09 13:22	
L22	32	creat\$4 with sub\$1page	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ÓΝ	2007/03/09 13:22	
L23	7	(creat\$4 with sub\$1page) and atom\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/09 13:22	
L24 _,	1	(creat\$4 with sub\$1page) and atom\$3 and weight	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/09 13:22	
S1	2	"20050114162"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/23 09:32	
S2	9	(((divid\$4 or partition\$4) near2 page) with sub\$1page) and @ad < "20031126"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR ·	ON	2006/09/26 17:44	
S3	67	((download\$4 or transf\$4 or transmit\$4) with sub\$1page) and @ad < "20031126"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/26 17:46	
S4	10	((download\$4 or transf\$4 or transmit\$4) with sub\$1page) and @ad < "20031126" and (divid\$4 with page)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/23 09:39	
S5	8	"20040103371" or "20050188004" or "20040073867" or "20020078165"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/23 11:08	

		LASI Scare		/		
S6	0	(weight with sub\$1page) and @ad < "20031126"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/26 14:12
S7	0	(weight with (atom\$3page or sub\$1page)) and @ad < "20031126"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR-	ON	2006/09/26 14:13
S8	67	((download\$4 or transf\$4 or transmit\$4) with sub\$1page) and @ad < "20031126"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/09 13:18
S9 .	0	707/101.ccls. and S8	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/26 17:44
S10		707/101.ccls. and (((divid\$4 or partition\$4) near2 page) with sub\$1page) and @ad < "20031126"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/26 17:44
S11	0	707/10.ccls. and S8	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/26 17:44
S12	. 0	707/10.ccls. and (((divid\$4 or partition\$4) near2 page) with sub\$1page) and @ad < "20031126"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/26 17:44
S13	2	715/500.ccls. and ((download\$4 or transf\$4 or transmit\$4) with sub\$1page) and @ad < "20031126"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON.	2006/09/26 17:46
S14	2	709/200.ccls. and ((download\$4 or transf\$4 or transmit\$4) with sub\$1page) and @ad < "20031126"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON ·	2006/09/26 19:18
S15	1	(generat\$4 with random with (piece or block or data or text or content)) and (calculat\$5 with weight) and (translat\$4 with random with (piece or block or data or text or content))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/26 19:22

S16	27	creat\$4 with sub\$1page	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/26 19:24
S17	4	(creat\$4 with sub\$1page) and atom\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/26 19:24
S18		(creat\$4 with sub\$1page) and atom\$3 and weight	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/26 19:24

Subscribe (Full Service) Register (Limited Service, Free) Login

Search: The ACM Digital Library O The Guide

+dividing +page +atomic +pieces +weight +identified +points





Feedback Report a problem Satisfaction survey

Terms used dividing page atomic pieces weight identified points

Found 98 of 198,310

Sort results by

Display

results

relevance expanded form

Save results to a Binder

Search Tips

Open results in a new window

Try an <u>Advanced Search</u> Try this search in <u>The ACM Guide</u>

Results 1 - 20 of 98

Result page: 1 2 3 4 5 next

Relevance scale 🔲 🔲 📟 📰

1 Level set and PDE methods for computer graphics



David Breen, Ron Fedkiw, Ken Museth, Stanley Osher, Guillermo Sapiro, Ross Whitaker August 2004 **ACM SIGGRAPH 2004 Course Notes SIGGRAPH '04**

Publisher: ACM Press

Full text available: 📆 pdf(17.07 MB) Additional Information: full citation, abstract, citings

Level set methods, an important class of partial differential equation (PDE) methods, define dynamic surfaces implicitly as the level set (iso-surface) of a sampled, evolving nD function. The course begins with preparatory material that introduces the concept of using partial differential equations to solve problems in computer graphics, geometric modeling and computer vision. This will include the structure and behavior of several different types of differential equations, e.g. the level set eq ...

Exploiting perception in high-fidelity virtual environments: Exploiting perception in high-fidelity virtual environments



Additional presentations from the 24th course are available on the citation page

Mashhuda Glencross, Alan G. Chalmers, Ming C. Lin, Miguel A. Otaduy, Diego Gutierrez July 2006 ACM SIGGRAPH 2006 Courses SIGGRAPH '06

Publisher: ACM Press

Full text available: pdf(5.07 MB) Additional Information: full citation, abstract, references mov(68.6 MIN)

The objective of this course is to provide an introduction to the issues that must be considered when building high-fidelity 3D engaging shared virtual environments. The principles of human perception guide important development of algorithms and techniques in collaboration, graphical, auditory, and haptic rendering. We aim to show how human perception is exploited to achieve realism in high fidelity environments within the constraints of available finite computational resources. In this course w ...

Keywords: collaborative environments, haptics, high-fidelity rendering, human-computer interaction, multi-user, networked applications, perception, virtual reality

Special issue on knowledge representation Ronald J. Brachman, Brian C. Smith February 1980 ACM SIGART Bulletin, Issue 70



۱

Publisher: ACM Press

Full text available: pdf(13.13 MB) Additional Information: full citation, abstract, citings

In the fall of 1978 we decided to produce a special issue of the SIGART Newsletter devoted to a survey of current knowledge representation research. We felt that there were twe useful functions such an issue could serve. First, we hoped to elicit a clear picture of how people working in this subdiscipline understand knowledge representation research, to illuminate the issues on which current research is focused, and to catalogue what approaches and techniques are currently being developed. Secon ...

4 Fast detection of communication patterns in distributed executions

Thomas Kunz, Michiel F. H. Seuren

November 1997 Proceedings of the 1997 conference of the Centre for Advanced Studies on Collaborative research CASCON '97

Publisher: IBM Press

Full text available: 🔂 pdf(4.21 MB) Additional Information: full citation, <a href="https://abstract.ncbe/a

Understanding distributed applications is a tedious and difficult task. Visualizations based on process-time diagrams are often used to obtain a better understanding of the execution of the application. The visualization tool we use is Poet, an event tracer developed at the University of Waterloo. However, these diagrams are often very complex and do not provide the user with the desired overview of the application. In our experience, such tools display repeated occurrences of non-trivial commun ...

5 <u>Distributed systems - programming and management: On remote procedure call</u> Patrícia Gomes Soares

atricia Gomes Soares November 1992 Proceedings of the 1992 conference, of the Co

November 1992 Proceedings of the 1992 conference of the Centre for Advanced Studies on Collaborative research - Volume 2 CASCON '92

Publisher: IBM Press

Full text available: 7 pdf(4.52 MB) Additional Information: full citation, abstract, references, citings

The Remote Procedure Call (RPC) paradigm is reviewed. The concept is described, along with the backbone structure of the mechanisms that support it. An overview of works in supporting these mechanisms is discussed. Extensions to the paradigm that have been proposed to enlarge its suitability, are studied. The main contributions of this paper are a standard view and classification of RPC mechanisms according to different perspectives, and a snapshot of the paradigm in use today and of goals for t ...

⁶ Special issue: Al in engineering

D. Sriram, R. Joobbani

April 1985 ACM SIGART Bulletin, Issue 92

Publisher: ACM Press

Full text available: R pdf(8.79 MB) Additional Information: full citation, abstract

The papers in this special issue were compiled from responses to the announcement in the July 1984 issue of the SIGART newsletter and notices posted over the ARPAnet. The interest being shown in this area is reflected in the sixty papers received from over six countries. About half the papers were received over the computer network.

7 Geometric modeling based on triangle meshes: Geometric modeling based on

triangle meshes

Mario Botsch, Mark Pauly, Christian Rossl, Stephan Bischoff, Leif Kobbelt July 2006 ACM SIGGRAPH 2006 Courses SIGGRAPH '06

Publisher: ACM Press

Full text available: pdf(24.22 MB) Additional Information: full citation; references

3/9/2007

8 Shape-based retrieval and analysis of 3D models

Thomas Funkhouser, Michael Kazhdan

August 2004 ACM SIGGRAPH 2004 Course Notes SIGGRAPH '04

Publisher: ACM Press

Full text available: pdf(12.56 MB) Additional Information: full citation, abstract

Large repositories of 3D data are rapidly becoming available in several fields, including mechanical CAD, molecular biology, and computer graphics. As the number of 3D models grows, there is an increasing need for computer algorithms to help people find the interesting ones and discover relationships between them. Unfortunately, traditional text-based search techniques are not always effective for 3D models, especially when queries are geometric in nature (e.g., find me objects that fit into thi ...

9 Distributed file systems: concepts and examples

Eliezer Levy, Abraham Silberschatz

December 1990 ACM Computing Surveys (CSUR), Volume 22 Issue 4

Publisher: ACM Press

Full text available: pdf(5.33 MB)

Additional Information: full citation, abstract, references, citings, index

terms, review

The purpose of a distributed file system (DFS) is to allow users of physically distributed computers to share data and storage resources by using a common file system. A typical configuration for a DFS is a collection of workstations and mainframes connected by a local area network (LAN). A DFS is implemented as part of the operating system of each of the connected computers. This paper establishes a viewpoint that emphasizes the dispersed structure and decentralization of both data and con ...

10 Link and channel measurement: A simple mechanism for capturing and replaying

wireless channels

Glenn Judd, Peter Steenkiste

August 2005 Proceeding of the 2005 ACM SIGCOMM workshop on Experimental approaches to wireless network design and analysis E-WIND '05

Publisher: ACM Press

Full text available: pdf(6.06 MB) Additional Information: full citation, abstract, references, index terms

Physical layer wireless network emulation has the potential to be a powerful experimental tool. An important challenge in physical emulation, and traditional simulation, is to accurately model the wireless channel. In this paper we examine the possibility of using on-card signal strength measurements to capture wireless channel traces. A key advantage of this approach is the simplicity and ubiquity with which these measurements can be obtained since virtually all wireless devices provide the req ...

Keywords: channel capture, emulation, wireless

11 <u>Divide-and-query and subterm dependency tracking in the mercury declarative</u>

debugger

Ian MacLarty, Zoltan Somogyi, Mark Brown

September 2005 Proceedings of the sixth international symposium on Automated analysis-driven debugging AADEBUG'05

Publisher: ACM Press

Full text available: pdf(232.01 KB) Additional Information: full citation, abstract, references, index terms

We have implemented a declarative debugger for Mercury that is capable of finding bugs in large, long-running programs. This debugger implements several search strategies. We discuss the implementation of two of these strategies and the conditions under which

each strategy is useful. The divide and query strategy tries to minimize the number of questions asked of the user. While divide and query can reduce the number of questions to roughly logarithmic in the size of the computation, implementing ...

Keywords: algorithmic debugging, declarative debugging, divide-and-query, program slicing

12 Recreational computer graphics: Recreational computer graphics

Andrew Glassner

July 2006 ACM SIGGRAPH 2006 Courses SIGGRAPH '06

Publisher: ACM Press

Full text available: pdf(13.82 MB) Additional Information: full citation, abstract

Computer graphics isn't just a bunch of algorithms and programs: it's a gymnasium for the visual imagination, and a tool for investigating the world around us. Graphics can help us understand nature, invent new kinds of patterns and shapes, build up the clarity of our own mind's eye, and experiment with construction tools that would inspire even the most classical sculptors and painters. Going beyond tools and technique, this course invites attendees to think about using computer graphics in new ...

13 A reliable multicast framework for light-weight sessions and application level framing



Sally Floyd, Van Jacobson, Ching-Gung Liu, Steven McCanne, Lixia Zhang December 1997 IEEE/ACM Transactions on Networking (TON), Volume 5 Issue 6

Publisher: IEEE Press

Full text available: pdf(310.74 KB)

Additional Information: full citation, references, citings, index terms,

review

Keywords: Internetworking, computer network performance, computer networks

14 Pen computing: a technology overview and a vision



André Meyer

July 1995 ACM SIGCHI Bulletin, Volume 27 Issue 3

Publisher: ACM Press

Full text available: 📆 pdf(5.14 MB) Additional Information: full citation, abstract, citings, index terms

This work gives an overview of a new technology that is attracting growing interest in public as well as in the computer industry itself. The visible difference from other technologies is in the use of a pen or pencil as the primary means of interaction between a user and a machine, picking up the familiar pen and paper interface metaphor. From this follows a set of consequences that will be analyzed and put into context with other emerging technologies and visions. Starting with a short historic ...

15 Point-based computer graphics



Marc Alexa, Markus Gross, Mark Pauly, Hanspeter Pfister, Marc Stamminger, Matthias Zwicker

August 2004 ACM SIGGRAPH 2004 Course Notes SIGGRAPH '04

Publisher: ACM Press

Full text available: pdf(8.94 MB) Additional Information: full citation, abstract, citings

This course introduces points as a powerful and versatile graphics primitive. Speakers present their latest concepts for the acquisition, representation, modeling, processing, and rendering of point sampled geometry along with applications and research directions. We describe algorithms and discuss current problems and limitations, covering important aspects of point based graphics.

16 Technical papers: mobile and distributed computing: Network abstractions for

context-aware mobile computing

Gruia-Catalin Roman, Christine Julien, Qingfend Huang

May 2002 Proceedings of the 24th International Conference on Software Engineering ICSE '02

Publisher: ACM Press

Full text available: pdf(1.33 MB)

Additional Information: <u>full citation</u>, <u>abstract</u>, <u>references</u>, <u>citings</u>, <u>index</u> terms

Context-aware computing is characterized by the ability of a software system to continuously adapt its behavior to a changing environment over which it has little or no control. Previous work along these lines presumed a rather narrow definition of context, one that was centered on resources immediately available to the component in question, e.g., communication bandwidth, physical location, etc. This paper explores context-aware computing in the setting of ad hoc networks consisting of numerous ...

17 Modeling and validation: Software partitioning for effective automated unit testing

Arindam Chakrabarti, Patrice Godefroid

October 2006 Proceedings of the 6th ACM & IEEE International conference on Embedded software EMSOFT '06

Publisher: ACM Press

Full text available: pdf(342.50 KB) Additional Information: full citation, abstract, references, index terms

A key problem for effective unit testing is the dificulty of partitioning large software systems into appropriate units that can be tested in isolation. We present an approach that identifies control and data inter-dependencies between software components using static program analysis, and divides the source code into units where highly-intertwined components are grouped together. Those units can then be tested in isolation using automated test generation techniques and tools, such as dynamic so ...

Keywords: compositional analysis, interfaces, program verification, software testing and model checking

18 Capriccio: scalable threads for internet services

Rob von Behren, Jeremy Condit, Feng Zhou, George C. Necula, Eric Brewer
October 2003 ACM SIGOPS Operating Systems Review, Proceedings of the nineteenth

ACM SIGOPS Operating Systems Review, Proceedings of the nineteenth ACM symposium on Operating systems principles SOSP '03, Volume 37 Issue

Publisher: ACM Press

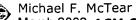
Full text available: pdf(312.83 KB)

Additional Information: full citation, abstract, references, citings, index terms

This paper presents Capriccio, a scalable thread package for use with high-concurrency servers. While recent work has advocated event-based systems, we believe that thread-based systems can provide a simpler programming model that achieves equivalent or superior performance. By implementing Capriccio as a user-level thread package, we have decoupled the thread package implementation from the underlying operating system. As a result, we can take advantage of cooperative threading, new asynchronous ...

Keywords: blocking graph, dynamic stack growth, linked stack management, resource-aware scheduling, user-level threads

19 Spoken dialogue technology: enabling the conversational user interface



March 2002 ACM Computing Surveys (CSUR), Volume 34 Issue 1

Publisher: ACM Press

Full text available: pdf(987.69 KB)

Additional Information: <u>full citation</u>, <u>abstract</u>, <u>references</u>, <u>citings</u>, <u>index</u> <u>terms</u>, <u>review</u>

Spoken dialogue systems allow users to interact with computer-based applications such as databases and expert systems by using natural spoken language. The origins of spoken dialogue systems can be traced back to Artificial Intelligence research in the 1950s concerned with developing conversational interfaces. However, it is only within the last decade or so, with major advances in speech technology, that large-scale working systems have been developed and, in some cases, introduced into commerc ...

Keywords: Dialogue management, human computer interaction, language generation, language understanding, speech recognition, speech synthesis

20 A declarative approach to optimize bulk loading into databases

③

Sihem Amer-Yahia, Sophie Cluet

June 2004 ACM Transactions on Database Systems (TODS), Volume 29 Issue 2

Publisher: ACM Press

Full text available: pdf(1.00 MB)

Additional Information: full citation, abstract, references, index terms

Applications, such as warehouse maintenance, need to load large data volumes regularly. The efficiency of loading depends on the resources that are available at the source and at the target systems. Our work aims to understand the performance criteria that are involved in bulk loading data into a database and to devise tailored optimization strategies. Unlike commercial systems and previous research on the same topic, our approach follows the fundamental database principle of physical-logical ind ...

Keywords: Declarative bulk loading, algebra, recovery, side-effects

Results 1 - 20 of 98 Result page: **1** <u>2</u> <u>3</u> <u>4</u> <u>5</u> <u>next</u>

The ACM Portal is published by the Association for Computing Machinery. Copyright © 2007 ACM, Inc.

<u>Terms of Usage Privacy Policy Code of Ethics Contact Us</u>

Useful downloads: Adobe Acrobat Q QuickTime Windows Media Player Real Player



Subscribe (Full Service) Register (Limited Service, Free) Login

Search: The ACM Digital Library C The Guide

+dividing +page +atomic +pieces +weight +identified +points





Feedback Report a problem Satisfaction survey

Terms used dividing page atomic pieces weight identified points

Found 98 of 198,310

Sort results by

relevance Display

Save results to a Binder Search Tips

Try an Advanced Search Try this search in The ACM Guide

results

expanded form

Open results in a new window

Result page: previous 1 2 3 4 5 next

Relevance scale

Results 21 - 40 of 98

21 Case study: IBM's system/360-370 architecture

David Gifford, Alfred Spector

April 1987 Communications of the ACM, Volume 30 Issue 4

Publisher: ACM Press

Full text available: pdf(2.86 MB)

Additional Information: full citation, abstract, references, citings, index terms, review

The architecture of IBM's System/360-370 series of compatible processors is one of the most durable artifacts of the computer age. Through two major revisions of the product line and 23 years of technological change, it has remained a viable and versatile interface between machine and user.

22 Dynamic metrics for java



Bruno Dufour, Karel Driesen, Laurie Hendren, Clark Verbrugge

October 2003 ACM SIGPLAN Notices, Proceedings of the 18th annual ACM SIGPLAN conference on Object-oriented programing, systems, languages, and applications OOPSLA '03, Volume 38 Issue 11

Publisher: ACM Press

Full text available: pdf(222.67 KB)

Additional Information: full citation, abstract, references, citings, index terms

In order to perform meaningful experiments in optimizing compilation and run-time system design, researchers usually rely on a suite of benchmark programs of interest to the optimization technique under consideration. Programs are described as numeric, memory-intensive, concurrent, or object-oriented, based on a qualitative appraisal, in some cases with little justification. We believe it is beneficial to quantify the behaviour of programs with a concise and precisely ...

Keywords: Java, dynamic metrics, execution traces, optimization, profiling, program analysis, software metrics

23 Extending Java for high-level Web service construction

Aske Simon Christensen, Anders Møller, Michael I. Schwartzbach

November 2003 ACM Transactions on Programming Languages and Systems

(TOPLAS), Volume 25 Issue 6

Publisher: ACM Press

Full text available: pdf(947.02 KB) Additional Information: full citation, abstract, references, citings, index terms

We incorporate innovations from the
bigwig> project into the Java language to provide high-level features for Web service programming. The resulting language, JWIG, contains an advanced session model and a flexible mechanism for dynamic construction of XML documents, in particular XHTML. To support program development we provide a suite of program analyses that at compile time verify for a given program that no runtime errors can occur while building documents or receiving form input, and ...

Keywords: Interactive Web services, XML, data-flow analysis

²⁴ Introducing Ada 9X

John Barnes

November 1993 ACM SIGAda Ada Letters, Volume XIII Issue 6

Publisher: ACM Press

Full text available: 7 pdf(4.39 MB) Additional Information: full citation, citings, index terms

Design and evaluation of dynamic optimizations for a Java just-in-time compiler
Toshio Suganuma, Toshiaki Yasue, Motohiro Kawahito, Hideaki Komatsu, Toshio Nakatani

July 2005 ACM Transactions on Programming Languages and Systems (TOPLAS), Volume 27 Issue 4

Publisher: ACM Press

Full text available: pdf(1.60 MB)

Additional Information: <u>full citation</u>, <u>abstract</u>, <u>references</u>, <u>citings</u>, <u>index</u> terms

The high performance implementation of Java Virtual Machines (JVM) and Just-In-Time (JIT) compilers is directed toward employing a dynamic compilation system on the basis of online runtime profile information. The trade-off between the compilation overhead and performance benefit is a crucial issue for such a system. This article describes the design and implementation of a dynamic optimization framework in a production-level Java JIT compiler, together with two techniques for profile-directed o ...

Keywords: JIT compiler, Recompilation, adaptive optimization, code specialization, dynamic compilation, profile-directed method inlining

26 Processor Acceleration Through Automated Instruction Set Customization

Nathan Clark, Hongtao Zhong, Scott Mahlke

December 2003 Proceedings of the 36th annual IEEE/ACM International Symposium on Microarchitecture MICRO 36

Publisher: IEEE Computer Society

Full text available: Apdf(342.27 KB) Additional Information: full citation, abstract, citings, index terms

Application-specific extensions to the computational capabilities of a processor provide an efficient mechanism to meetthe growing performance and power demands of embeddedapplications. Hardware, in the form of new function units(or co-processors), and the corresponding instructions, areadded to a baseline processor to meet the critical computational demands of a target application. The central challenge with this approach is the large degree of human effortrequired to identify and create the cu ...

27 <u>Distributed operating systems</u>

Andrew S. Tanenbaum, Robbert Van Renesse
December 1985 ACM Computing Surveys (CSUR), Volume 17 Issue 4

Publisher: ACM Press

Full text available: pdf(5.49 MB)

Additional Information: <u>full citation</u>, <u>abstract</u>, <u>references</u>, <u>citings</u>, <u>index</u> <u>terms</u>, review

Distributed operating systems have many aspects in common with centralized ones, but they also differ in certain ways. This paper is intended as an introduction to distributed operating systems, and especially to current university research about them. After a discussion of what constitutes a distributed operating system and how it is distinguished from a computer network, various key design issues are discussed. Then several examples of current research projects are examined in some detail ...

28 Education and evaluation: Implementation and evaluation of a quality-based search



engine

Thomas Mandl

August 2006 Proceedings of the seventeenth conference on Hypertext and hypermedia HYPERTEXT '06

Publisher: ACM Press

Full text available: pdf(353.91 KB)

Additional Information: <u>full citation</u>, <u>abstract</u>, <u>references</u>, <u>citings</u>, <u>index</u> terms

In this paper, an approach for the implementation of a quality-based Web search engine is proposed. Quality retrieval is introduced and an overview on previous efforts to implement such a service is given. Machine learning approaches are identified as the most promising methods to determine the quality of Web pages. Features for the most appropriate characterization of Web pages are determined. A quality model is developed based on human judgments. This model is integrated into a meta search eng ...

Keywords: quality models, quality search, web design, web metrics

²⁹ Efficient multiple and predicated dispatching



Craig Chambers, Weimin Chen

October 1999 ACM SIGPLAN Notices, Proceedings of the 14th ACM SIGPLAN conference on Object-oriented programming, systems, languages, and applications OOPSLA '99, Volume 34 Issue 10

Publisher: ACM Press

Full text available: pdf(2.41 MB)

Additional Information: <u>full citation</u>, <u>abstract</u>, <u>references</u>, <u>citings</u>, <u>index</u> terms

The speed of message dispatching is an important issue in the overall performance of object-oriented programs. We have developed an algorithm for constructing efficient dispatch functions that combines novel algorithms for efficient single dispatching, multiple dispatching, and predicate dispatching. Our algorithm first reduces methods written in the general predicate dispatching model (which generalizes single dispatching, multiple dispatching, predicate classes and classifiers, and patter ...

30 Performance evaluation of the Orca shared-object system



Henri E. Bal, Raoul Bhoedjang, Rutger Hofman, Ceriel Jacobs, Koen Langendoen, Tim Rühl, M. Frans Kaashoek

February 1998 ACM Transactions on Computer Systems (TOCS), Volume 16 Issue 1

Publisher: ACM Press

Full text available: pdf(179.39 KB)

Additional Information: <u>full citation</u>, <u>abstract</u>, <u>references</u>, <u>citings</u>, <u>index</u> <u>terms</u>, <u>review</u>

Orca is a portable, object-based distributed shared memory (DSM) system. This article studies and evaluates the design choices made in the Orca system and compares Orca with other DSMs. The article gives a quantitative analysis of Orca's coherence protocol (based on write-updates with function shipping), the totally ordered group communication

protocol, the strategy for object placement, and the all-software, user-space architecture. Performance measurements for 10 parallel applications ill ...

Keywords: distributed shared memory, parallel processing, portability

31 How to Fake 1000 Registers

David W. Oehmke, Nathan L. Binkert, Trevor Mudge, Steven K. Reinhardt

November 2005 Proceedings of the 38th annual IEEE/ACM International Symposium on Microarchitecture MICRO 38

Publisher: IEEE Computer Society

Publisher Site

Full text available: pdf(318.71 KB)

Additional Information: full citation, abstract, index terms

Large numbers of logical registers can improve performance by allowing fast access to multiple subroutine contexts (register windows) and multiple thread contexts (multithreading). Support for both of these together requires a multiplicative number of registers that quickly becomes prohibitive. We overcome this limitation with the virtual context architecture (VCA), a new register-file architecture that virtualizes logical register contexts. VCA works by treating the physical registers as a cach ...

32 Locality phase prediction

Xipeng Shen, Yutao Zhong, Chen Ding

October 2004 ACM SIGOPS Operating Systems Review , ACM SIGPLAN Notices , ACM SIGARCH Computer Architecture News , Proceedings of the 11th international conference on Architectural support for programming languages and operating systems ASPLOS-XI, Volume 38 , 39 , 32 Issue 5 , 11 , 5

Publisher: ACM Press

Full text available: pdf(739.91 KB)

Additional Information: full citation, abstract, references, citings, index terms, review

As computer memory hierarchy becomes adaptive, its performance increasingly depends on forecasting the dynamic program locality. This paper presents a method that predicts the locality phases of a program by a combination of locality profiling and run-time prediction. By profiling a training input, it identifies locality phases by sifting through all accesses to all data elements using variable-distance sampling, wavelet filtering, and optimal phase partitioning. It then constructs a phase hiera ...

Keywords: dynamic optimization, locality analysis and optimization, phase hierarchy, program phase analysis and prediction, reconfigurable architecture

33 On modeling information retrieval with probabilistic inference

S. K. M. Wong, Y. Y. Yao

January 1995 ACM Transactions on Information Systems (TOIS), Volume 13 Issue 1

Publisher: ACM Press

Full text available: pdf(1.71 MB)

Additional Information: <u>full citation</u>, <u>abstract</u>, <u>references</u>, <u>citings</u>, <u>index</u> <u>terms</u>, <u>review</u>

This article examines and extends the logical models of information retrieval in the context of probability theory. The fundamental notions of term weights and relevance are given probabilistic interpretations. A unified framework is developed for modeling the retrieval process with probabilistic inference. This new approach provides a common conceptual and mathematical basis for many retrieval models, such as the Boolean, fuzzy set, vector space, and conventional probabilistic models. With ...

34 WISR'93: 6th annual workshop on software reuse: summary and working group





reports

Jeff Poulin, Will Tracz

January 1994 ACM SIGSOFT Software Engineering Notes, Volume 19 Issue 1

Publisher: ACM Press

Full text available: pdf(1.73 MB) Additional Information: full citation, index terms

35 Case studies: P3I: the Delaware programmability, productivity and proficiency inquiry



Joseph B. Manzano, Yuan Zhang, Guang R. Gao

May 2005 Proceedings of the second international workshop on Software engineering for high performance computing system applications SE-HPCS '05

Publisher: ACM Press

Full text available: 1 pdf(422.61 KB) Additional Information: full citation, abstract, references

New advancements on high-productivity computing systems have shown the weaknesses of existing parallel programming models and languages. To address such weaknesses, a number of researchers have proposed new parallel programming models and powerful programming language features that can meet the challenges of the emerging HPC Systems. However, the success or the failure of a new programming model and accompanied language features need to be evaluated in the context of their productivity impacts. ...

36 Paradigms for process interaction in distributed programs



Gregory R. Andrews

March 1991 ACM Computing Surveys (CSUR), Volume 23 Issue 1

Publisher: ACM Press

Full text available: pdf(3.77 MB)

Additional Information: full citation, abstract, references, citings, index

terms, review

Distributed computations are concurrent programs in which processes communicate by message passing. Such programs typically execute on network architectures such as networks of workstations or distributed memory parallel machines (i.e., multicomputers such as hypercubes). Several paradigms—examples or models—for process interaction in distributed computations are described. These include networks of filters, clients, and servers, heartbeat algorithms, probe/echo algorithms, broa ...

Keywords: clients and servers, distributed and parallel algorithms, distributed programming, distributed programming methods, heartbeat algorithms, networks of filters, patterns for interprocess communication, probe/echo algorithms, replicated servers, token-passing algorithms

37 Ethnographic data for product development: a collaborative process



Scott Lewis, Michael Mateas, Susan Palmiter, Gene Lynch

December 1996 interactions, Volume 3 Issue 6

Publisher: ACM Press

Full text available: pdf(576.41 KB) Additional Information: full citation, references, citings, index terms

38 Compile/run-time support for threaded MPI execution on multiprogrammed shared





memory machines

Hong Tang, Kai Shen, Tao Yang May 1999 ACM SIGPLAN Notices, Proceedings of the seventh ACM SIGPLAN

symposium on Principles and practice of parallel programming PPoPP '99,

Volume 34 Issue 8

Publisher: ACM Press

Full text available: pdf(1.54 MB)

Additional Information: <u>full citation</u>, <u>abstract</u>, <u>references</u>, <u>citings</u>, <u>index</u> terms

MPI is a message-passing standard widely used for developing high-performance parallel applications. Because of the restriction in the MPI computation model, conventional implementations on shared memory machines map each MPI node to an OS process, which suffers serious performance degradation in the presence of multiprogramming, especially when a space/time sharing policy is employed in OS job scheduling. In this paper, we study compile-time and run-time support for MPI by using threads and dem ...

39 Query clustering using user logs

Full text available: pdf(1.31 MB)

January 2002 ACM Transactions on Information Systems (TOIS), Volume 20 Issue 1
Publisher: ACM Press

Additional Information: <u>full citation</u>, <u>abstract</u>, <u>references</u>, <u>citings</u>, <u>index</u> terms, review

Query clustering is a process used to discover frequently asked questions or most popular topics on a search engine. This process is crucial for search engines based on question-answering. Because of the short lengths of queries, approaches based on keywords are not suitable for query clustering. This paper describes a new query clustering method that makes use of user logs which allow us to identify the documents the users have selected for a query. The similarity between two queries may be ded ...

Keywords: Query clustering, search engine, user log, web data mining

The space shuttle primary computer system

Alfred Spector, David Gifford

September 1984 Communications of the ACM, Volume 27 Issue 9

Publisher: ACM Press

Full text available: 📆 pdf(5.34 MB) Additional Information: full citation, references, citings, index terms

Keywords: PASS, avionics system, space shuttle

Results 21 - 40 of 98 Result page: previous 1 2 3 4 5 next

The ACM Portal is published by the Association for Computing Machinery. Copyright © 2007 ACM, Inc.

Terms of Usage Privacy Policy Code of Ethics Contact Us

Useful downloads: Adobe Acrobat QuickTime Windows Media Player Real Playe



Subscribe (Full Service) Register (Limited Service, Free) Login

Search: The ACM Digital Library C The Guide

+dividing +page +atomic +pieces +weight +identified +points

33TON

THE ACM DICITIAL LIBRARY

Feedback Report a problem Satisfaction survey

Terms used dividing page atomic pieces weight identified points

Found 98 of 198,310

Sort results

Display results

 Save results to a Binder

Search Tips

Open results in a new window

Try an <u>Advanced Search</u>
Try this search in <u>The ACM Guide</u>

Results 41 - 60 of 98

Result page: previous 1 2 3 4 5 nex

Relevance scale 🔲 📟 📟 🔳

41 Parallel construction and query of suffix trees for two-dimensional matrices

Raffaele Giancarlo, Roberto Grossi

August 1993 Proceedings of the fifth annual ACM symposium on Parallel algorithms and architectures SPAA '93

Publisher: ACM Press

Full text available: pdf(1.37 MB)

Additional Information: full citation, references, citings, index terms

42 An Architecture Framework for Transparent Instruction Set Customization in

Embedded Processors

Nathan Clark, Jason Blome, Michael Chu, Scott Mahlke, Stuart Biles, Krisztian Flautner May 2005 ACM SIGARCH Computer Architecture News, Proceedings of the 32nd Annual International Symposium on Computer Architecture ISCA '05,

Volume 33 Issue 2

Publisher: IEEE Computer Society, ACM Press

Full text available: pdf(379.01 KB) Additional Information: full citation, abstract, citings, index terms

Instruction set customization is an effective way to improve processor performance. Critical portions of applicationdata-flow graphs are collapsed for accelerated execution on specialized hardware. Collapsing dataflow subgraphs will compress the latency along critical paths and reduces the number of intermediate results stored in the register file. While custom instructions can be effective, the time and cost of designing a new processor for each application is immense. To overcome this roadbloc ...

43 From text to hypertext by indexing

Airi Salminen, Jean Tague-Sutcliffe, Charles McClellan

January 1995 ACM Transactions on Information Systems (TOIS), Volume 13 Issue 1

Publisher: ACM Press

Full text available: pdf(1.98 MB)

Additional Information: <u>full citation</u>, <u>abstract</u>, <u>references</u>, <u>citings</u>, <u>index</u> terms, review

A model is presented for converting a collection of documents to hypertext by means of indexing. The documents are assumed to be semistructured, i.e., their text is a hierarchy of parts, and some of the parts consist of natural language. The model is intended as a framework for specifying hypertextual reading capabilities for specific application areas and for developing new automated tools for the conversion of semistructured text to

hypertext. In the model, two well-known paradigms— ...

Keywords: constrained grammars, grammars, hypertext, properties, structured text, test types, text entities, transient hypergraphs

44 Practical byzantine fault tolerance and proactive recovery

Miguel Castro, Barbara Liskov

November 2002 ACM Transactions on Computer Systems (TOCS), Volume 20 Issue 4

Publisher: ACM Press

Full text available: pdf(1.63 MB)

Additional Information: <u>full citation</u>, <u>abstract</u>, <u>references</u>, <u>citings</u>, <u>index</u> terms, review

Our growing reliance on online services accessible on the Internet demands highly available systems that provide correct service without interruptions. Software bugs, operator mistakes, and malicious attacks are a major cause of service interruptions and they can cause arbitrary behavior, that is, Byzantine faults. This article describes a new replication algorithm, BFT, that can be used to build highly available systems that tolerate Byzantine faults. BFT can be used in practice to implement re ...

Keywords: Byzantine fault tolerance, asynchronous systems, proactive recovery, state machine replication, state transfer

45 The data locality of work stealing

Mut A. Acar, Guy E. Blelloch, Robert D. Blumofe

July 2000 Proceedings of the twelfth annual ACM symposium on Parallel algorithms and architectures SPAA '00

Publisher: ACM Press

Full text available: pdf(259.32 KB)

Additional Information: full citation, abstract, references, citings, index terms

This paper studies the data locality of the work-stealing scheduling algorithm on hardware-controlled shared-memory machines. We present lower and upper bounds on the number of cache misses using work stealing, and introduce a locality-guided work-stealing algorithm along with experimental validation. As a lower bound, we show that there is a family of multi-threaded computations Gn each member of which requires &THgr;(

46 Probabilistic object bases

Thomas Eiter, James J. Lu, Thomas Lukasiewicz, V. S. Subrahmanian September 2001 **ACM Transactions on Database Systems (TODS)**, Volume 26 Issue 3

Publisher: ACM Press

Full text available: pdf(663.73 KB)

Additional Information: full citation, abstract, references, citings, index terms

Although there are many applications where an object-oriented data model is a good way of representing and querying data, current object database systems are unable to handle objects whose attributes are uncertain. In this article, we extend previous work by Kornatzky and Shimony to develop an algebra to handle object bases with uncertainty. We propose concepts of consistency for such object bases, together with an NP-completeness result, and classes of probabilistic object bases for which consi ...

Keywords: Consistency, object-oriented database, probabilistic object algebra, probabilistic object base, probability, query language, query optimization

Dynamic voting algorithms for maintaining the consistency of a replicated database S. Jajodia, David Mutchler





June 1990 ACM Transactions on Database Systems (TODS), Volume 15 Issue 2

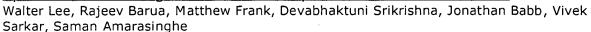
Publisher: ACM Press

Full text available: Rpdf(4.07 MB)

Additional Information: <u>full citation</u>, <u>abstract</u>, <u>references</u>, <u>citings</u>, <u>index</u> terms, <u>review</u>

There are several replica control algorithms for managing replicated files in the face of network partitioning due to site or communication link failures. Pessimistic algorithms ensure consistency at the price of reduced availability; they permit at most one (distinguished) partition to process updates at any given time. The best known pessimistic algorithm, voting, is a "static" algorithm, meaning that all potential distinguished partitions can be listed in adv ...

48 Space-time scheduling of instruction-level parallelism on a raw machine



October 1998 ACM SIGPLAN Notices, ACM SIGOPS Operating Systems Review, Proceedings of the eighth international conference on Architectural support for programming languages and operating systems ASPLOS-

VIII, Volume 33 , 32 Issue 11 , 5

Publisher: ACM Press

Full text available: pdf(1.79 MB)

Additional Information: <u>full citation</u>, <u>abstract</u>, <u>references</u>, <u>citings</u>, <u>index</u> terms

Increasing demand for both greater parallelism and faster clocks dictate that future generation architectures will need to decentralize their resources and eliminate primitives that require single cycle global communication. A Raw microprocessor distributes all of its resources, including instruction streams, register files, memory ports, and ALUs, over a pipelined two-dimensional mesh interconnect, and exposes them fully to the compiler. Because communication in Raw machines is distributed, com ...

49 Coupling and cohesion metrics for knowledge-based systems using frames and rules



♥ ``

Stefan Kramer, Hermann Kaindl

July 2004 ACM Transactions on Software Engineering and Methodology (TOSEM), Volume 13 Issue 3

Publisher: ACM Press

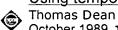
Full text available: pdf(190.69 KB)

Additional Information: <u>full citation</u>, <u>abstract</u>, <u>references</u>, <u>citings</u>, <u>index</u> terms

Software systems and in particular also knowledge-based systems (KBS) become increasingly large and complex. In response to this challenge, software engineering has a long tradition of advocating modularity. This has also heavily influenced object-oriented development. For measuring certain important aspects of modularity, coupling and cohesion metrics have been developed. Metrics have also attracted considerable attention for object-oriented development. For KBS development, however, no such ...

Keywords: Coupling, cohesion, knowledge-based systems

50 Using temporal hierarchies to efficiently maintain large temporal databases



October 1989 Journal of the ACM (JACM), Volume 36 Issue 4

Publisher: ACM Press

Full text available: R pdf(2.94 MB)

Additional Information: <u>full citation</u>, <u>abstract</u>, <u>references</u>, <u>citings</u>, <u>index</u> terms

Many real-world applications involve the management of large amounts of timedependent information. Temporal database-systems maintain this information in order to support various sorts of inference (e.g., answering questions involving propositions that are true over some intervals and false over others). For any given proposition, there are typically many different occasions on which that proposition becomes true and persists for some length of time. In this paper, these occasions are re ...

51 Dynamic software updating



Michael Hicks, Scott Nettles

November 2005 ACM Transactions on Programming Languages and Systems (TOPLAS), Volume 27 Issue 6

Publisher: ACM Press

Full text available: pdf(622.69 KB) Additional Information: full citation, abstract, references, index terms

Many important applications must run continuously and without interruption, and yet also must be changed to fix bugs or upgrade functionality. No prior general-purpose methodology for dynamic updating achieves a practical balance between flexibility, robustness, low overhead, ease of use, and low cost. We present an approach for C-like languages that provides type-safe dynamic updating of native code in an extremely flexible manner---code, data, and types may be updated, at programmer-determined ...

Keywords: Dynamic software updating, typed assembly language

52 Complexity-effective superscalar processors



Subbarao Palacharla, Norman P. Jouppi, J. E. Smith

May 1997 ACM SIGARCH Computer Architecture News, Proceedings of the 24th annual international symposium on Computer architecture ISCA '97, Volume 25 Issue 2

Publisher: ACM Press

Full text available: pdf(2.21 MB)

Additional Information: <u>full citation</u>, <u>abstract</u>, <u>references</u>, <u>citings</u>, <u>index</u>

The performance tradeoff between hardware complexity and clock speed is studied. First, a generic superscalar pipeline is defined. Then the specific areas of register renaming, instruction window wakeup and selection logic, and operand bypassing are analyzed. Each is modeled and Spice simulated for feature sizes of 0.8µm, 0.35µm, and 0.18µm. Performance results and trends are expressed in terms of issue width and window size. Our analysis indicates that window wakeu ...

53 Network Protocols



Andrew S. Tanenbaum

December 1981 ACM Computing Surveys (CSUR), Volume 13 Issue 4

Publisher: ACM Press

Full text available: R pdf(3.37 MB) Additional Information: full citation, references, citings, index terms

54 Shoring up persistent applications



Michael J. Carey, David J. DeWitt, Michael J. Franklin, Nancy E. Hall, Mark L. McAuliffe, Jeffrey F. Naughton, Daniel T. Schuh, Marvin H. Solomon, C. K. Tan, Odysseas G. Tsatalos, Seth J. White, Michael J. Zwilling

May 1994 ACM SIGMOD Record, Proceedings of the 1994 ACM SIGMOD international conference on Management of data SIGMOD '94, Volume 23 Issue 2

Publisher: ACM Press

Full text available: pdf(1.40 MB)

Additional Information: <u>full citation</u>, <u>abstract</u>, <u>references</u>, <u>citings</u>, <u>index</u> terms

SHORE (Scalable Heterogeneous Object REpository) is a persistent object system under development at the University of Wisconsin. SHORE represents a merger of object-

oriented database and file system technologies. In this paper we give the goals and motivation for SHORE, and describe how SHORE provides features of both technologies. We also describe some novel aspects of the SHORE architecture, including a symmetric peer-to-peer server architecture, server customization through an extensible ...

55 Systems and interfaces: A real-time multimedia composition layer

Stefan Müller, Simon Schubiger-Banz, Matthias Specht

October 2006 Proceedings of the 1st ACM workshop on Audio and music computing multimedia AMCMM '06

Publisher: ACM Press

Full text available: pdf(2.00 MB) Additional Information: full citation, abstract, references, index terms

We introduce a light-weight multimedia composition layer which is situated on top of existing music, sound, and graphics frameworks and libraries. The layer provides applications with a programming interface for multimedia composition, automating realtime media processing and synchronisation. Our work facilitates the mapping of media frameworks to a unified processing graph. We present a graph segmentation algorithm that solves the problem of communication between threads of multiple frameworks ...

Keywords: cross-media processing, multimedia composition, multimedia frameworks and libraries, real-time multimedia

56 Application performance and flexibility on exokernel systems

M. Frans Kaashoek, Dawson R. Engler, Gregory R. Ganger, Hector M. Briceño, Russell Hunt, David Mazières, Thomas Pinckney, Robert Grimm, John Jannotti, Kenneth Mackenzie October 1997 ACM SIGOPS Operating Systems Review , Proceedings of the sixteenth ACM symposium on Operating systems principles SOSP '97, Volume 31 Issue

Publisher: ACM Press

Full text available: pdf(2.39 MB) Additional Information: full citation, references, citings, index terms

57 Adaptive software cache management for distributed shared memory architectures

John K. Bennett, John B. Carter, Willy Zwaenepoel

May 1990 ACM SIGARCH Computer Architecture News, Proceedings of the 17th annual international symposium on Computer Architecture ISCA '90, Volume

18 Issue 3a Publisher: ACM Press

Full text available: pdf(1.10 MB)

Additional Information: full citation, abstract, references, citings, index

An adaptive cache coherence mechanism exploits semantic information about the expected or observed access behavior of particular data objects. We contend that, in distributed shared memory systems, adaptive cache coherence mechanisms will outperform static cache coherence mechanisms. We have examined the sharing and synchronization behavior of a variety of shared memory parallel programs. We have found that the access patterns of a large percentage of shared data objects fa ...

58 Delirium: an embedding coordination language

Steven Lucco, Oliver Sharp

November 1990 Proceedings of the 1990 ACM/IEEE conference on Supercomputing Supercomputing '90

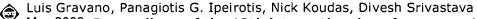
Publisher: IEEE Computer Society

Full text available: pdf(1.10 MB) Additional Information: full citation, abstract, references

Parallel programs consist of a group of sequentially executing sub-computations which

cooperate to solve a problem. To exploit existing sequential code and available optimization tools, programmers usually choose to write these sub-computations in traditional imperative languages such as C and Fortran. A coordination language expresses data exchange and synchronization among such sub-computations. Current coordination languages support a variety of interaction models. Delirium introduces a new, ...

⁵⁹ Information retrieval 2: Text joins in an RDBMS for web data integration



May 2003 Proceedings of the 12th international conference on World Wide Web WWW '03

Publisher: ACM Press

Full text available: pdf(717.46 KB)

Additional Information: full citation, abstract, references, citings, index terms

The integration of data produced and collected across autonomous, heterogeneous web services is an increasingly important and challenging problem. Due to the lack of global identifiers, the same entity (e.g., a product) might have different textual representations across databases. Textual data is also often noisy because of transcription errors, incomplete information, and lack of standard formats. A fundamental task during data integration is matching of strings that refer to the same entity. ...

Keywords: approximate text matching, data cleaning, text indexing

60 From trace generation to visualization: a performance framework for distributed parallel systems

C. Eric Wu, Anthony Bolmarcich, Marc Snir, David Wootton, Farid Parpia, Anthony Chan, Ewing Lusk, William Gropp

November 2000 Proceedings of the 2000 ACM/IEEE conference on Supercomputing (CDROM) Supercomputing '00

Publisher: IEEE Computer Society

Full text available: pdf(544.42 KB) Additional Information: full citation, abstract, references, citings, index terms

In this paper we describe a trace analysis framework, from trace generation to visualization. It includes a unified tracing facility on IBM SP systems, a self-defining interval file format, an API for framework extensions, utilities for merging and statistics generation, and a visualization tool with preview and multiple time-space diagrams. The trace environment is extremely scalable, and combines MPI events with system activities in the same set of trace files, one for each SMP node. Sin ...

Keywords: distributed parallel systems, SMP clusters, trace generation, intervalfile format, multiple time-space diagrams, trace visualization

Results 41 - 60 of 98 Result page: <u>previous</u> 1 2 **3** <u>4</u> <u>5</u> <u>next</u>

The ACM Portal is published by the Association for Computing Machinery. Copyright © 2007 ACM, Inc.

Terms of Usage Privacy Policy Code of Ethics Contact Us

Useful downloads: Adobe Acrobat Q QuickTime Windows Media Player Real Player



Subscribe (Full Service) Register (Limited Service, Free) Login

Search: • The ACM Digital Library • C The Guide

+dividing +page +atomic +pieces +weight +identified +points

HILLER.

THE ACM DIGITAL LIBRARY

Feedback Report a problem Satisfaction survey

Terms used dividing page atomic pieces weight identified points

Found 98 of 198,310

Sort results

by

Display

results

relevance

expanded form

Save results to a Binder Search Tips Copen results in a new

Try an Advanced Search Try this search in The ACM Guide

Results 61 - 80 of 98

Result page: previous 1 2 3 4

Relevance scale ...

Optimistic replication

Yasushi Saito, Marc Shapiro

March 2005 ACM Computing Surveys (CSUR), Volume 37 Issue 1

Publisher: ACM Press

Full text available: pdf(656.72 KB)

Additional Information: full citation, abstract, references, citings, index

Data replication is a key technology in distributed systems that enables higher availability and performance. This article surveys optimistic replication algorithms. They allow replica contents to diverge in the short term to support concurrent work practices and tolerate failures in low-quality communication links. The importance of such techniques is increasing as collaboration through wide-area and mobile networks becomes popular. Optimistic replication deploys algorithms not seen in tradition ...

Keywords: Replication, disconnected operation, distributed systems, large scale systems, optimistic techniques

62 Building quantum wires: the long and the short of it

Mark Oskin, Frederic T. Chong, Isaac L. Chuang, John Kubiatowicz

May 2003 ACM SIGARCH Computer Architecture News, Proceedings of the 30th annual international symposium on Computer architecture ISCA '03, Volume

31 Issue 2

Publisher: ACM Press

Full text available: "君 pdf(816.22 KB) Additional Information: full citation, abstract, references

This paper summarizes the present state of research in scene analysis. It identifies fundamental information processing principles relevant to representation and Use of knowledge in vision and traces limitations of existing progams to compromises of these principles necessitated by extant processors Some specific and general recommendations are offered regarding a productive course of research for the next decade.

64 Risks to the public: Risks to the public in computers and related systems

Peter G. Neumann

May 2002 ACM SIGSOFT Software Engineering Notes, Volume 27 Issue 3

Publisher: ACM Press

Full text available: pdf(1.92 MB) Additional Information: full citation

65 Ontologies: Web ontology segmentation: analysis, classification and use



Julian Seidenberg, Alan Rector

May 2006 Proceedings of the 15th international conference on World Wide Web WWW '06

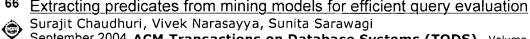
Publisher: ACM Press

Additional Information: full citation, abstract, references, citings, index Full text available: pdf(683.97 KB)

Ontologies are at the heart of the semantic web. They define the concepts and relationships that make global interoperability possible. However, as these ontologies grow in size they become more and more difficult to create, use, understand, maintain, transform and classify. We present and evaluate several algorithms for extracting relevant segments out of large description logic ontologies for the purposes of increasing tractability for both humans and computers. The segments are not mere fragm ...

Keywords: OWL, Semantic Web, ontology, scalability, segmentation

66 Extracting predicates from mining models for efficient query evaluation



September 2004 ACM Transactions on Database Systems (TODS), Volume 29 Issue 3

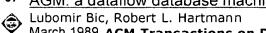
Publisher: ACM Press

Full text available: ndf(698.37 KB) Additional Information: full citation, abstract, references, index terms

Modern relational database systems are beginning to support ad hoc gueries on mining models. In this article, we explore novel techniques for optimizing queries that contain predicates on the results of application of mining models to relational data. For such queries, we use the internal structure of the mining model to automatically derive traditional database predicates. We present algorithms for deriving such predicates for a large class of popular discrete mining models: decision trees, nai ...

Keywords: Complex predicate optimization, simpler rules from complex predictive functions

67 AGM: a dataflow database machine



March 1989 ACM Transactions on Database Systems (TODS), Volume 14 Issue 1

Publisher: ACM Press

Additional Information: full citation, abstract, references, citings, index Full text available: pdf(2.69 MB)

terms, review

In recent years, a number of database machines consisting of large numbers of parallel processing elements have been proposed. Unfortunately, there are two main limitations in database processing that prevent a high degree of parallelism; these are the available I/O bandwidth of the underlying storage devices and the concurrency control mechanisms necessary to guarantee data integrity. The main problem with conventional approaches is the lack of a computational model capable of utilizing th ...

68 Scrap your boilerplate: a practical design pattern for generic programming



January 2003 ACM SIGPLAN Notices, Proceedings of the 2003 ACM SIGPLAN international workshop on Types in languages design and implementation TLDI '03, Volume 38 Issue 3

Publisher: ACM Press

Full text available: pdf(120.55 KB)

Additional Information: <u>full citation</u>, <u>abstract</u>, <u>references</u>, <u>citings</u>, <u>index</u> terms

We describe a design pattern for writing programs that traverse data structures built from rich mutually-recursive data types. Such programs often have a great deal of "boilerplate" code that simply walks the structure, hiding a small amount of "real" code that constitutes the reason for the traversal. Our technique allows most of this boilerplate to be written once and for all, or even generated mechanically, leaving the programmer free to concentrate on the important part of the algorithm. Thes ...

Keywords: generic programming, rank-2 types, traversal, type cast

69 Linear analysis and optimization of stream programs

Andrew A. Lamb, William Thies, Saman Amarasinghe

May 2003 ACM SIGPLAN Notices, Proceedings of the ACM SIGPLAN 2003 conference on Programming language design and implementation PLDI '03, Volume 38

Issue 5 **Publisher:** ACM Press

Full text available: pdf(489.80 KB)

Additional Information: <u>full citation</u>, <u>abstract</u>, <u>references</u>, <u>citings</u>, <u>index</u>

As more complex DSP algorithms are realized in practice, there is an increasing need for high-level stream abstractions that can be compiled without sacrificing efficiency. Toward this end, we present a set of aggressive optimizations that target linear sections of a stream program. Our input language is StreamIt, which represents programs as a hierarchical graph of autonomous filters. A filter is linear if each of its outputs can be represented as an affine combination of its inputs. Linearity ...

Keywords: DSP, FFT, StreamIt, algebraic simplification, embedded, linear systems, optimization, stream programming

70 Launching the new era

Kazuhiro Fuchi, Robert Kowalski, Koichi Furukawa, Kazunori Ueda, Ken Kahn, Takashi Chikayama, Evan Tick

March 1993 Communications of the ACM, Volume 36 Issue 3

Publisher: ACM Press

Full text available: pdf(3.45 MB)

Additional Information: full citation, references, index terms, review

71 Astrolabe: A robust and scalable technology for distributed system monitoring,



management, and data mining

Robbert Van Renesse, Kenneth P. Birman, Werner Vogels

May 2003 ACM Transactions on Computer Systems (TOCS), Volume 21 Issue 2

Publisher: ACM Press

Full text available: pdf(341.62 KB)

Additional Information: full citation, abstract, references, citings, index terms

Scalable management and self-organizational capabilities are emerging as central requirements for a generation of large-scale, highly dynamic, distributed applications. We have developed an entirely new distributed information management system called Astrolabe. Astrolabe collects large-scale system state, permitting rapid updates and providing on-the-fly attribute aggregation. This latter capability permits an application to locate a resource, and also offers a scalable way to track sys ...

Keywords: Aggregation, epidemic protocols, failure detection, gossip, membership, publish-subscribe, scalability

72 Structured document handling—a case for integrating databases and information





Klemens Böhm, Adrian Múller, Erich Neuhold

November 1994 Proceedings of the third international conference on Information and knowledge management CIKM '94

Publisher: ACM Press

Full text available: pdf(1.01 MB) Additional Information: full citation, abstract, references, index terms

In this paper we discuss the structured multimedia documents that will be, or already are, to some degree the communication backbone of the so-called superhighways. It will be shown that storage and retrieval of such documents will best be handled by an integration of database and information retrieval technologies. We assume documents to be structured with the help of standards like SGML/HyTime and represented by the multitude of formats currently used for multimedia data. Starti ...

73 A survey of research and practices of Network-on-chip



Tobias Bierregaard, Shankar Mahadevan

June 2006 ACM Computing Surveys (CSUR), Volume 38 Issue 1

Publisher: ACM Press

Full text available: pdf(1.41 MB) Additional Information: full citation, abstract, references, index terms

The scaling of microchip technologies has enabled large scale systems-on-chip (SoC). Network-on-chip (NoC) research addresses global communication in SoC, involving (i) a move from computation-centric to communication-centric design and (ii) the implementation of scalable communication structures. This survey presents a perspective on existing NoC research. We define the following abstractions: system, network adapter, network, and link to explain and structure the fundamental concepts. First, r ...

Keywords: Chip-area networks, GALS, GSI design, NoC, OCP, SoC, ULSI design, communication abstractions, communication-centric design, interconnects, network-onchip, on-chip communication, sockets, system-on-chip

⁷⁴ Experience with an uncommon Lisp



Cyril N. Alberga, Chris Bosman-Clark, Martin Mikelsons, Mary S. Van Deusen, Julian Padget August 1986 Proceedings of the 1986 ACM conference on LISP and functional programming LFP '86

Publisher: ACM Press

Full text available: The pdf(1.62 MB) Additional Information: full citation, references, citings

75 Measuring system normality

Mark Burgess, Hårek Haugerud, Sigmund Straumsnes, Trond Reitan
May 2002 ACM Transactions on Computer Systems (TOCS), Volume 20 Issue 2

Publisher: ACM Press

Full text available: pdf(794.43 KB)

Additional Information: full citation, abstract, references, citings, index terms

A comparative analysis of transaction time-series is made, for light to moderately loaded hosts, motivated by the problem of anomaly detection in computers. Criteria for measuring the statistical state of hosts are examined. Applying a scaling transformation to the measured data, it is found that the distribution of fluctuations about the mean is closely approximated by a steady-state, maximum-entropy distribution, modulated by a periodic variation. The shape of the distribution, under these con ...

Keywords: Anomaly detection, statistical mechanics

76 Data protection: Secure attribute-based systems

Matthew Pirretti, Patrick Traynor, Patrick McDaniel, Brent Waters
October 2006 Proceedings of the 13th ACM conference on Computer and
communications security CCS '06

Publisher: ACM Press

Full text available: pdf(1.13 MB)

Additional Information: full citation, abstract, references, citings, index terms

Attributes define, classify, or annotate the datum to which they are assigned. However, traditional attribute architectures and cryptosystems are ill-equipped to provide security in the face of diverse access requirements and environments. In this paper, we introduce a novel secure information management architecture based on emerging attribute-based encryption (ABE) primitives. A policy system that meets the needs of complex policies is defined and illustrated. Based on the needs of those polic ...

Keywords: applied cryptography, attribute-based encryption, secure systems

77 Articles on microarray data mining: Meta-clustering of gene expression data and

literature-based information

Patrick Glenisson, Janick Mathys, Bart De Moor

December 2003 ACM SIGKDD Explorations Newsletter, Volume 5 Issue 2

Publisher: ACM Press

Full text available: The pdf(791.17 KB) Additional Information: full citation, abstract, references, citings

The current tendency in the life sciences to spawn ever growing amounts of high-throughput assays has led to a situation where the interpretation of data and the formulation of hypotheses lag the pace at which information is produced. Although the first generation of statistical algorithms scrutinizing single, large-scale data sets found their way into the biological community, the great challenge to connect their results to existing knowledge still remains. Despite the fairly large number of bi ...

Keywords: data fusion, expression analysis, text mining

⁷⁸ Undergraduate embedded system education at Carnegie Mellon

Philip Koopman, Howie Choset, Rajeev Gandhi, Bruce Krogh, Diana Marculescu, Priya Narasimhan, Joann M. Paul, Ragunathan Rajkumar, Daniel Siewiorek, Asim Smailagic, Peter Steenkiste, Donald E. Thomas, Chenxi Wang

August 2005 ACM Transactions on Embedded Computing Systems (TECS), Volume 4 Issue

Publisher: ACM Press

Full text available: pdf(162.46 KB) Additional Information: full citation, abstract, references, index terms

Embedded systems encompass a wide range of applications, technologies, and disciplines, necessitating a broad approach to education. We describe embedded system coursework during the first 4 years of university education (the U.S. undergraduate level). Embedded application curriculum areas include: small and single-microcontroller applications, control systems, distributed embedded control, system-on-chip, networking, embedded PCs, critical systems, robotics, computer peripherals, wireless data ...

Keywords: Embedded systems education, curriculum

79 Multimedia document architecture (panel session)

Stephen Bulick, Terry Crowley, Lester Ludwig, Jonathan Rosenberg August 1990 ACM SIGGRAPH 90 Panel Proceedings SIGGRAPH '90

Publisher: ACM Press

Full text available: pdf(4.35 MB)

Additional Information: full citation, index terms



Subscribe (Full Service) Register (Limited Service, Free) Login

+dividing +page +atomic +pieces +weight +identified +points

STALLED I

THE ACM DIGITAL LIBRARY

Feedback Report a problem Satisfaction survey

Terms used dividing page atomic pieces weight identified points

Found 98 of 198,310

Sort results by

Display

results

relevance

expanded form

Save results to a Binder

Search Tips

Open results in a new window

Try an <u>Advanced Search</u>
Try this search in <u>The ACM Guide</u>

Results 81 - 98 of 98

Result page: previous 1 2 3 4 5

Relevance scale 🔲 📟 📰 📰

81 Memory Ordering: A Value-Based Approach

Harold W. Cain, Mikko H. Lipasti

March 2004 ACM SIGARCH Computer Architecture News, Proceedings of the 31st annual international symposium on Computer architecture ISCA '04,

Volume 32 Issue 2

Publisher: IEEE Computer Society, ACM Press

Full text available: Ddf(244.36 KB) Additional Information: full citation, abstract, citings

Conventional out-of-order processors employ a multi-ported, fully-associative load queue to guarantee correctmemory reference order both within a single thread of executionand across threads in a multiprocessor system. Asimprovements in process technology and pipelining lead tohigher clock frequencies, scaling this complex structure toaccommodate a larger number of in-flight loads becomesdifficult if not impossible. Furthermore, each access to thiscomplex structure consumes excessive amounts of e ...

82 VIRTUS: a collaborative multi-user platform



Kurt Saar

February 1999 Proceedings of the fourth symposium on Virtual reality modeling language VRML '99

Publisher: ACM Press

Full text available: pdf(4.09 MB) Add

Additional Information: full citation, references, citings, index terms

Keywords: VRML, VRML event model, architecture construction engineering (ACE), collaborative virtual environment (CVE), computer supported collaborative work (CSCW), dead reckoning, distributed environments, living worlds, multi-user technologies, virtual environments, virtual worlds

83 Query optimization in distributed networks of autonomous database systems



Fragkiskos Pentaris, Yannis Ioannidis

June 2006 ACM Transactions on Database Systems (TODS), Volume 31 Issue 2

Publisher: ACM Press

Full text available: pdf(1.55 MB)

Additional Information: full citation, abstract, references, index terms

Large-scale distributed environments, where each node is completely autonomous and offers services to its peers through external communication, pose significant challenges to

query processing and optimization. Autonomy is the main source of the problem, as it results in lack of knowledge about any particular node with respect to the information it can produce and its characteristics, for example, cost of production or quality of produced results. In this article, inspired by e-commerce technolog ...

Keywords: Query optimization

84 Intriguing technology from OOPSLA: Architecture and design of adaptive object-



models

Joseph W. Yoder, Federico Balaguer, Ralph Johnson

December 2001 ACM SIGPLAN Notices, Volume 36 Issue 12

Publisher: ACM Press

Full text available: pdf(1.52 MB) Additional Information: full citation, abstract, references, index terms

Many object-oriented information systems share an architectural style that emphasizes flexibility and run-time adaptability. Business rules are stored externally to the program such as in a database or XML files instead of in code. The object model that the user cares about is part of the database, and the object model of the code is just an interpreter of the users' object model. We call these systems "Adaptive Object-Models", because the users' object model is interpreted at runtime and can be ...

Keywords: adaptive object-model, adaptive systems, dynamic object-model, metaarchitectures, metadata, patterns, reflection, reflective systems meta-modeling

⁸⁵ Decentralizing a global naming service for improved performance and fault tolerance



D. R. Cheriton, T. P. Mann

May 1989 ACM Transactions on Computer Systems (TOCS), Volume 7 Issue 2

Publisher: ACM Press

Full text available: pdf(3.19 MB)

Additional Information: full citation, abstract, references, citings, index terms, review

Naming is an important aspect of distributed system design. A naming system allows users and programs to assign character-string names to objects, and subsequently use the names to refer to those objects. With the interconnection of clusters of computers by wide-area networks and internetworks, the domain over which naming systems must function is growing to encompass the entire world. In this paper we address the problem of a global naming system, proposing a three-level naming ...

86 The berkeley UNIX consultant project

Robert Wilensky, David N. Chin, Marc Luria, James Martin, James Mayfield, Dekai Wu December 1988 Computational Linguistics, Volume 14 Issue 4

Publisher: MIT Press

Full text available: pdf(4.41 MB) Additional Information: full citation, abstract, references, citings Publisher Site

UC (UNIX Consultant) is an intelligent, natural language interface that allows naive users to learn about the UNIX² operating system. UC was undertaken because the task was thought to be both a fertile domain for artificial intelligence (AI) research and a useful application of AI work in planning, reasoning, natural language processing, and knowledge representation. The current implementation of UC comprises the following components: a language analyzer, called ALANA, produces a repre ...

⁸⁷ Harnessing technology for effective inter- and intra-institutional collaboration: report of the ITiCSE '97 working group on supporting inter- and intra-institutional





collaboration

Douglas Siviter, Marian Petre, Bruce Klein

October 1997 ACM SIGCUE Outlook, Volume 25 Issue 4

Publisher: ACM Press

Full text available: pdf(2.66 MB)

Additional Information: full citation, abstract, references, index terms

The computer science discipline is well poised to provide leading examples of harnessing communications and computer technologies in order to encourage collaborative practices both within and between institutions. Students, academics, and institutions all potentially have access to their counterparts world-wide. This provides endless opportunities for sharing knowledge, accessing scarce expertise, making effective re-use of limited resources, collaborating to attract funding and influence polici ...

Harnessing technology for effective inter- and intra-institutional collaboration (report of the ITiCSE '97 working group on supporting inter- and intra institutional



collaboration)

Douglas Siviter, Marian Petre, Bruce Klein

June 1997 The supplemental proceedings of the conference on Integrating technology into computer science education: working group reports and supplemental proceedings ITiCSE-WGR '97

Publisher: ACM Press

Full text available: pdf(145.01 KB) Additional Information: full citation, references, citings, index terms

89 TIMBER: A native XML database

H. V. Jagadish, S. Al-Khalifa, A. Chapman, L. V. S. Lakshmanan, A. Nierman, S. Paparizos, J. M. Patel, D. Srivastava, N. Wiwatwattana, Y. Wu, C. Yu

December 2002 The VLDB Journal — The International Journal on Very Large Data Bases, Volume 11 Issue 4

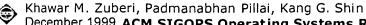
Publisher: Springer-Verlag New York, Inc.

Full text available: pdf(268.39 KB) Additional Information: full citation, abstract, citings, index terms

This paper describes the overall design and architecture of the Timber XML database system currently being implemented at the University of Michigan. The system is based upon a bulk algebra for manipulating trees, and natively stores XML. New access methods have been developed to evaluate queries in the XML context, and new cost estimation and query optimization techniques have also been developed. We present performance numbers to support some of our design decisions. We believe that the key in ...

Keywords: Algebra, Document management, Hierarchical, Query processing, Semistructured

90 EMERALDS: a small-memory real-time microkernel



December 1999 ACM SIGOPS Operating Systems Review , Proceedings of the seventeenth ACM symposium on Operating systems principles SOSP

'99, Volume 33 Issue 5

Publisher: ACM Press

Full text available: pdf(1.59 MB)

Additional Information: full citation, abstract, references, citings, index terms

EMERALDS (Extensible Microkernel for Embedded, ReAL-time, Distributed Systems) is a real-time microkernel designed for small-memory embedded applications. These applications must run on slow (15-25MHz) processors with just 32-128 kbytes of memory, either to keep production costs down in mass-produced systems or to keep weight and

power consumption low. To be feasible for such applications, the OS must not only be small in size (less than 20 kbytes), but also have low-overhead kernel services. Un ...

91 SPV: secure path vector routing for securing BGP

Yih-Chun Hu, Adrian Perrig, Marvin Sirbu

August 2004 ACM SIGCOMM Computer Communication Review, Proceedings of the 2004 conference on Applications, technologies, architectures, and protocols for computer communications SIGCOMM '04, Volume 34 Issue 4

Publisher: ACM Press

Full text available: pdf(236.82 KB)

Additional Information: full citation, abstract, references, citings, index terms

As our economy and critical infrastructure increasingly relies on the Internet, the insecurity of the underlying border gateway routing protocol (BGP) stands out as the Achilles heel. Recent misconfigurations and attacks have demonstrated the brittleness of BGP. Securing BGP has become a priority. In this paper, we focus on a viable deployment path to secure BGP. We analyze security requirements, and consider tradeoffs of mechanisms that achieve the requirements. In particular, we study how to se ...

Keywords: BGP, Border Gateway Protocol, interdomain routing, routing, security

92 Robust PCFG-based generation using automatically acquired LFG approximations
Aoife Cahill, Josef van Genabith

Linguistics and the 44th annual meeting of the ACL ACL '06

Aoife Cahill, Josef van Genabith
July 2006 Proceedings of the 21st International Conference on Computational

Publisher: Association for Computational Linguistics

Full text available: pdf(140.28 KB) Additional Information: full citation, abstract, references

We present a novel PCFG-based architecture for robust probabilistic generation based on wide-coverage LFG approximations (Cahill et al., 2004) automatically extracted from treebanks, maximising the probability of a tree given an f-structure. We evaluate our approach using string-based evaluation. We currently achieve coverage of 95.26%, a BLEU score of 0.7227 and string accuracy of 0.7476 on the Penn-II WSJ Section 23 sentences of length ≤ 20 .

93 Challenges and design choices in nanoscale CMOS

Siva G. Narendra

March 2005 ACM Journal on Emerging Technologies in Computing Systems (JETC), Volume 1 Issue 1

Publisher: ACM Press

Full text available: pdf(5.35 MB) Additional Information: full citation, abstract, references, index terms

The driving force for the semiconductor industry growth has been the elegant scaling nature of CMOS technology. In this article, we will first review the history of technology scaling that follows Moore's law from the prespective of microprocessor designs. Challenges to continue the historical scaling trends will be highlighted and design choices to address two specific challenges, process variation and leakage power, will be discussed. In nanoscale CMOS technology generations, supply and thresh ...

Keywords: CMOS, leakage power, nanoscale, process variation

94 Consistency management in Deno

Peter J. Keleher, Ugur Cetintemel

December 2000 Mobile Networks and Applications, Volume 5 Issue 4

Publisher: Kluwer Academic Publishers

Full text available: pdf(151.24 KB) Additional Information: full citation, abstract, references, citings, index terms

We describe a new replicated‐ object protocol designed for use in mobile and weakly‐ connected environments. The protocol differs from previous protocols in combining epidemic information propagation with voting, and in using fixed per‐ object currencies for voting. The advantage of epidemic protocols is that data movement only requires pair‐ wise communication. Hence, there is no need for a majority quorum to be available and simultaneously connected at any single time. Th ...

95 A Polyalgorithm for the Numerical Solution of Ordinary Differential Equations

⊕ G.

G. D. Byrne, A. C. Hindmarsh

March 1975 ACM Transactions on Mathematical Software (TOMS), Volume 1 Issue 1

Publisher: ACM Press

Full text available: pdf(1.53 MB)

Additional Information: full citation, references, citings, index terms

96 Automatic detection of text genre

Brett Kessler, Geoffrey Numberg, Hinrich Schütze

July 1997 Proceedings of the 35th annual meeting on Association for Computational Linguistics, Proceedings of the eighth conference on European chapter of the Association for Computational Linguistics

Publisher: Association for Computational Linguistics

Publisher Site

Full text available: pdf(644.54 KB)

Additional Information: full citation, abstract, references, citings

As the text databases available to users become larger and more heterogeneous, genre becomes increasingly important for computational linguistics as a complement to topical and structural principles of classification. We propose a theory of genres as bundles of facets, which correlate with various surface cues, and argue that genre detection based on surface cues is as successful as detection based on deeper structural properties.

97 Contributions: Interactive computer graphics with the UNIX time-sharing system



Febr

Thomas E. Ferrin, Robert Langridge

February 1980 ACM SIGGRAPH Computer Graphics, Volume 13 Issue 4

Publisher: ACM Press

Full text available: pdf(907.48 KB) Additional Information: full citation, abstract, references

The UNIX† time-sharing system is a powerful and efficient multiuser operating system possessing many unique and attractive advantages. In order to fully support an interactive graphics facility, however, several minor extensions were made to provide the necessary high performance 'real-time' environment. These enhancements to the UNIX system are described together with the implementation details for the Picture System 2 Graphic Subroutine Package.

98 <u>2a---Rhetoric and Hypertext: And And: conjunctive hypertext and the structure</u>



acteme juncture

Jim Rosenberg

September 2001 Proceedings of the twelfth ACM conference on Hypertext and Hypermedia HYPERTEXT '01

Publisher: ACM Press

Full text available: R pdf(141.67 KB)

Additional Information: <u>full citation</u>, <u>abstract</u>, <u>references</u>, <u>citings</u>, <u>index</u>

In conjunctive hypertext, activities are combined into a whole as opposed to being alternatives. A single localized construct may contain several actemes. Their relationship

may be ambiguous, they may be peers, may have space relationships or time relationships. The conjunction must be actualized, by such devices as co-presentation, delegated presentation, peer traverse, and subscreening. An incomplete conjunction contains pending structure which must be indicated. Actemes may have generalize ...

Results 81 - 98 of 98

Result page: previous 1 2 3 4 5

The ACM Portal is published by the Association for Computing Machinery. Copyright © 2007 ACM, Inc.

<u>Terms of Usage Privacy Policy Code of Ethics Contact Us</u>

Useful downloads: Adobe Acrobat Q QuickTime Windows Media Player

<u>Sign in</u>

<u>Google</u>

 Web
 Images
 Video
 News
 Maps
 more »

 sub-page dividing page atomic pieces weight
 Search
 Advanced Search Preferences

Web Results 1 - 1 of 1 for sub-page dividing page atomic pieces weight "identified points". (0.31 seconds)

Tip: Try removing quotes from your search to get more results.

<u>Dialog fragmentation for mobile devices - Patent 20050114162</u> [0012] **Dividing** the **page** into **atomic pieces** at the **identified points** may include ... The single **atomic piece** may be added to the **sub-page**, the **weight** of the ... www.freepatentsonline.com/20050114162.html - 110k - <u>Cached</u> - <u>Similar pages</u>

sub-page dividing page atomic piece Search

Search within results | Language Tools | Search Tips | Dissatisfied? Help us improve

Google Home - Advertising Programs - Business Solutions - About Google

©2007 Google

Sign in

Google

 Web
 Images
 Video
 News
 Maps
 more »

 dividing page atomic pieces weight identified Search
 Advanced Search Preferences

Web Results 1 - 45 of about 55 for <u>dividing page atomic pieces weight identified-points</u>. (0.20 seconds)

<u>Dialog fragmentation for mobile devices - Patent 20050114162</u>
A sub-page may be used by the client device if a weight of the sub-page, ... [0012]
Dividing the page into atomic pieces at the identified points may ...
www.freepatentsonline.com/20050114162.html - 110k - Cached - Similar pages

[PDF] HUMAN CHROMOSOME ANALYSIS BY RECOGNITION PROBLEM* COMPUTER-AN ...

File Format: PDF/Adobe Acrobat

Atomic Energy Commission, **Division** of Biology and ... represents **pieces** of equipment, while the thin rectangles are the inputs to ... www.blackwell-synergy.com/doi/abs/10.1111/j.1749-6632.1965.tb11713.x - Similar pages

[PDF] EQC Activity Book 1

File Format: PDF/Adobe Acrobat - <u>View as HTML</u> combination of smaller **atomic** nuclei into larger. ones with the release of energy. This process is ... into small **pieces** and used in landscaping. It is not ... www.scdhec.net/recycle/forms/glossary.pdf - <u>Similar pages</u>

[PDF] Professor W. Carl Lineberger Chair of MPSAC for the NSF University ...

File Format: PDF/Adobe Acrobat - View as HTML

To address this issue, the NSF **Division** of Materials ... determination of full three-dimensional structures of high-molecular-**weight** biopolymers in ... www.nsf.gov/attachments/102806/public/HighMagneticFieldsReport.pdf - <u>Similar pages</u>

JSTOR: Determination of the Structure of the Atmosphere between 90 ... Motions of the cloud, and of easily identified points in the trail, ... below the turbopause into two height ranges, with 100 km as the dividing altitude. ... links.jstor.org/sici?sici=0080-4614(19720217)271%3A1218%3C631%3ADOTSOT% 3E2.0.CO%3B2-C - Similar pages

[PDF] Physically based 3D reconstruction of cloth for tracking of simple ... File Format: PDF/Adobe Acrobat - View as HTML

pieces of cloth. Thus generally some sort of bounding box is employed. ... they replaced the energy of the atomic grid with a problem specific cost function ... www.mpi-inf.mpg.de/~hasler/download/Has06Diplom.pdf - Similar pages

[PDF] Computer Science Research Institute 2003 Annual Report of Activities

File Format: PDF/Adobe Acrobat - View as HTML

based on a representation of the **atomic** lattice orientation by a non-Gaussian random field with **piece**-wise. constant samples. The field can be viewed as an ... www.osti.gov/bridge/servlets/purl/884747-0u9u7w/884747.PDF - <u>Similar pages</u>

[PDF] Computer Science Research Institute 2004 Annual Report of Activities

File Format: PDF/Adobe Acrobat - View as HTML

devise architectures that support extremely light-weight threads, that can be executing ... provide specific shared tasks, identified points of contact, ... www.osti.gov/bridge/servlets/purl/884745-cO8oRr/884745.PDF - Similar pages

[PDF] Layout 1

File Format: PDF/Adobe Acrobat - <u>View as HTML</u> reported to the Chemical Hazards and Poisons **Division** by a **... piece** of filter paper.

Particles are trapped on the paper which becomes. blackened. ... www.hpa.org.uk/chemicals/reports/CHPR_No8_Nov2006.pdf - Similar pages

[PDF] S-P 2000 Programmer's Guide

File Format: PDF/Adobe Acrobat

The rules for doing this are discussed in the. section Coercion of Values (page 43). Non-atomic objects (such as lists and data frames) allow you to combine ... www.math.ncu.edu.tw/~chenwc/new/myjob/R_note/reference/pguide.pdf - Similar pages

(PDF) EXECUTIVE SUMMARY

File Format: PDF/Adobe Acrobat - View as HTML

It provides an indication of the leak rate from a **piece** of equipment. ... consists of releasing a tracer gas in different **identified points** or areas of the ... www.bvt.umweltbundesamt.de/archiv-e/monitoringbref-e.pdf - <u>Similar pages</u>

[PDF] Gamma-ray Large Area Space Telescope (GLAST) Large Area Telescope ...

File Format: PDF/Adobe Acrobat - View as HTML

lonized **atomic** particles originating from space and ranging from a single ... slots to reduced **weight** to 1 kg) and 3 Csl logs. ...

heseweb.nrl.navy.mil/glast/CALPDR/PDRSummaryReport-LAT-TD-00242-01.pdf - Similar pages

[PDF] GIS-based predictive mapping for aquamarine-bearing pegmatites ...

File Format: PDF/Adobe Acrobat - View as HTML

more **pieces** of evidence that both favor the hypothesis tend to reinforce each other. ... Geol. Surv. Great Britain. **Atomic**. Energy **Division**. Rept. No.215 ...

www.itc.nl/library/Papers/msc_2002/ereg/chikambwe.pdf - Similar pages

[PDF] International Space Station Program Payload Flight Equipment ...

File Format: PDF/Adobe Acrobat

environmental effects, atomic oxygen, etc.) shall be considered in the design and ...

Weight (pound-force) of the detached piece or part to be contained. ...

snebulos mit edu/projects/reference/International-Space-Station/SSP52005RC.pdf - Similar pages

[PDF] Engineering aspects and applications of the new Raman instrumentation

File Format: PDF/Adobe Acrobat

The sample was taken from a piece of Hoop Pine impregnated with ... BEI indicates mean atomic number. Raman gives chemical composi-...

ieeexplore.ieee.org/iel5/2199/32911/01541352.pdf?arnumber=1541352 - Similar pages

[PDF] AMERICAN ACADEMY OF FORENSIC SCIENCES PROCEEDINGS

File Format: PDF/Adobe Acrobat

"weight" to the importance of each piece of evidence. Investigators must ... Forensic Services Division, 950 H Street NW, Washington, DC 20223 ... www.aafs.org/pdf/dallas04.pdf - Similar pages

[PDF] EXECUTIVE SUMMARY

File Format: PDF/Adobe Acrobat

basis and can be done in such a way that more **weight** may be given to the most relevant items. ... potential leak points of individual **pieces** of equipment. ... www.infomil.nl/legsys/bref/BREFmonitoring-IEF.pdf - <u>Similar pages</u>

[DOC] UNITED STATES NUCLEAR WASTE TECHNICAL REVIEW BOARD Meeting of the ...

File Format: Microsoft Word - View as HTML

To be a legal **weight** truck, it has to be under 25 tons. ... If I **divide** that 355 by three and call a shipment three containers instead of one container, ... www.nwtrb.gov/meetings/030225.doc - <u>Similar pages</u>

[PDF] EXECUTIVE SUMMARY

File Format: PDF/Adobe Acrobat - View as HTML

potential leak points of individual **pieces** of equipment. ... This method consists of releasing a tracer gas in different **identified points** or areas of the ...

www.anpm.ro/doc/BREF/BREF_General_Principles_of_Monitoring_EN.pdf - Similar pages

[PDF] Use of Macro Accounts in Policy Analysis

File Format: PDF/Adobe Acrobat

measured in different units of **weight**, volume, energy equivalent and so on. ... obtained by **dividing** the national accounts aggregate "compensation of ...

unstats.un.org/unsd/publication/SeriesF/SeriesF_81E.pdf - Similar pages

[PDF] State Register Volume 22, Issue 25

File Format: PDF/Adobe Acrobat - View as HTML

PAGE 1110. (CITE 22 S.R. 1110). State Register, Monday 22 December 1997. Department of Human Services. Chemical Dependency Programs **Division** ...

www.comm.media.state.mn.us/bookstore/stateregister/2225.pdf - Similar pages

[PDF] DIPLOMACY AND VALUES

File Format: PDF/Adobe Acrobat - View as HTML

ing the :inspection and control of the uses of **atomic** energy was the key ... on questions like kilo- or megatonage or throw **weight** of the vehicles, or ... webstorage1.mcpa.virginia.edu/library/mc/forums/published/americanvalues12.pdf -

Similar pages

[PDF] THE CBW CONVENTIONS BULLETIN

File Format: PDF/Adobe Acrobat - View as HTML

implementing legislation, 80 had **identified points** of entry, **... Page** 10. December 2001 **...** the information to a recent defector from the **Atomic** Energy **...** www.sussex.ac.uk/Units/spru/hsp/cbwcb54.pdf - <u>Similar pages</u>

[PDF] Digest - Issue 10, 2003

File Format: PDF/Adobe Acrobat

Russian **Atomic** Energy Ministry Carrying out Test Explosions in Arctic ... However, Losyukov said "there is a broad **divide** between our countries on ... npc.sarov.ru/english/digest/102003/digest_10_2003_e.pdf - <u>Similar pages</u>

[PDF] Decovalex III

File Format: PDF/Adobe Acrobat - View as HTML

FRACON (finite elements, Canadian **Atomic** Energy Control Board & McGill ... specimen with a height of 7.8 cm and the other was formed by two **pieces**, ... www.ski.se/.../060428/9e47cb20e12922dc5120a670de402d48/SKI_Rapport_2005_20_Chap_4-5_weboriginal.PDF - <u>Similar pages</u>

[PDF] S-P Application Developer's Guide 7

File Format: PDF/Adobe Acrobat

of an axis, such as line color and line **weight**. Axes for 2D graphs also ... represents the number you obtain when you **divide** -1 by. 0. In addition, S-P ... www.splus.com/support/splus70win/adg.pdf - <u>Similar pages</u>

[PDF] S-P 6.0 for UNIX Programmer's Guide

File Format: PDF/Adobe Acrobat

Figure 6.21: Multiple graphs on a **page**. Compact. Large. Medium. Small. Sporty. Van. 20. 25. 30. 35. Mileage. 20. 25. 30. 35. 2000. 2500. 3000. 3500. **Weight ...** www.insightful.com/support/splus60unix/pguide.pdf - Similar pages

[PDF] S-P 6 for Windows Programmer's Guide

File Format: PDF/Adobe Acrobat

(page 23) for a full discussion. If all you need is to ensure that **atomic**. data is of the proper mode; you can do this explicitly as follows: ...

www.insightful.com/support/splus60win/pguide.pdf - Similar pages

[PDF] Radioactive Waste Management: The Handling of Timescales in ...

File Format: PDF/Adobe Acrobat

Waste Safety Section, Division of Radiation and Waste Safety. International Atomic

Energy Agency, IAEA, Austria. Abstract. The fundamental principles for ...

www1.oecd.org/publications/e-book/6602181e.pdf - Similar pages

[PDF] <u>SCHEDULING AND RESOURCE ALLOCATION IN AUTONOMOUS SERVICE</u> NETWORKS ...

File Format: PDF/Adobe Acrobat

For large-scale composition, thinking of the CALL statement as an. **atomic** primitive often makes the system somewhat unwieldy [5]. Therefore, **dividing** the ... infolab.stanford.edu/~nsample/pubs/njs-dissertation.pdf - <u>Similar pages</u>

[PDF] RMOTSS

File Format: PDF/Adobe Acrobat

This primitive issued to perform **atomic** synchronisation. It takes two ... is separated from the other half by a virtual wall (a barrier) **dividing** the system ... www.cs.york.ac.uk/ftpdir/reports/YCST-2000-03.pdf - <u>Similar pages</u>

[PDF] Kaksipuolinen julkaisumalli

File Format: PDF/Adobe Acrobat

Nixon and Innes (1998a) **divide** the role of management accountants in new ... being guided by overly local and **atomic** perspectives and learning. ... www.tukkk.fi/julkaisut/d/De1_2004.pdf - <u>Similar pages</u>

Langara College - Electronic Curriculum Collection

Labeled tabs **divide** the different parts, and each part begins with a table of ... TOP OF **PAGE** CONTENTS CURRICULUM OUTLINE Interpersonal Communications (20 ... www.langara.bc.ca/library/ecc/ecc.html - 897k - <u>Cached</u> - <u>Similar pages</u>

[PDF] The nlme Package

File Format: PDF/Adobe Acrobat

A map attribute is included to indicate which **pieces** of the returned vector correspond ... for each non-null element of object, **dividing** by the sum of the ... cran.r-project.org/doc/packages/nlme.pdf - <u>Símilar pages</u>

[PDF] Ime and nime

File Format: PDF/Adobe Acrobat

a vector, or matrix, with the replacement values for the relevant **piece** of the ... from the response vector (and **dividing** by the estimated within-group ... cm.bell-labs.com/cm/ms/departments/sia/project/nlme/HelpFunc.pdf - Similar pages

[PDF] The nlme Package

File Format: PDF/Adobe Acrobat

a vector, or matrix, with the replacement values for the relevant **piece** of the ... for each non-null element of object, **dividing** by the sum of the ... cran.hu.r-project.org/doc/packages/nlme.pdf - <u>Similar pages</u>

[PDF] Network Traffic Measurement for the Next Generation Internet

File Format: PDF/Adobe Acrobat

Singletons are **atomic** metrics that can be defined either by ... Continuous measurement is performed by **dividing** each 24-hour ...

www.comp.lancs.ac.uk/computing/users/dp/thesis/dp-thesis-crc.pdf - Similar pages

[PDF] Consumer Attitudes towards GM Foods in Europe

File Format: PDF/Adobe Acrobat

lantic **divide**. The events of these years have been studied in depth by ... The **piece** immediately became front-**page** news again and caused a heated argument ...

deposit.ddb.de/cgi-bin/dokserv?idn=97808814x&

dok var=d1&dok ext=pdf&filename=97808814x.pdf - Similar pages

Army FY05.2 SBIR Solicitation Topics

A05-107 Reduced Size **Weight** and Power Consumption for SATCOM Antennas ... It should be possible to process the work **piece** and apply the semiconductors ... www.dodsbir.net/solicitation/sbir052/army052.htm - Similar pages

[PDF] Duty of Care

File Format: PDF/Adobe Acrobat

oYcers and everybody in it that there is a dividing ... piece of equipment. It is a much

bigger issue than would be a bit like asking the recruit to call on ...

www.publications.parliament.uk/pa/cm200405/cmselect/cmdfence/63/63ii.pdf -

Similar pages

[PDF] Natural Resources and Violent Conflict

File Format: PDF/Adobe Acrobat

on the natural resource curse will lend **weight** to the controversy. ... The issues **dividing** north and south include religion, ethnicity, and ...

rru.worldbank.org/PapersLinks/Open.aspx?id=6453 - Similar pages

[PDF] USIGIS (USIGS) G

File Format: PDF/Adobe Acrobat

Engineering and Integration Division (SOS). The intent of this document is to provide a ...

Time interval based on the frequency of atomic oscillators. ...

www.fas.org/irp/agency/nima/program/nug-b-19991123.pdf - Similar pages

[PDF] February 2006 Research, Development, Test, and Evaluation, Defense ...

File Format: PDF/Adobe Acrobat

Identified points in schema for potential pharmaceutical intervention. ... detector based on gas chromatograph and **atomic** emission spectroscopy from ...

www.dod.mil/comptroller/defbudget/fy2007/

budget justification/pdfs/rdtande/Vol 4 CBDP/CBDP RDTE DW.pdf - Similar pages

[PDF] Supporting Software Architecture Evolution Supporting Software ...

File Format: PDF/Adobe Acrobat

The sums of the rows are normalised by **dividing** by the number of variables ... sist of

atomic (in terms of the domain) actions in source code (If one ...

www.bth.se/.../\$FILE/Mikael_Svahnberg-Supporting_Software_Architecture_Evolution.pdf - Similar pages

Natural Resources and Violent Conflict Options and Actions Ian ...

The rele-vant conventions and the International Atomic Energy Agency are fo-cused on ...

The issues dividing north and south include religion, ethnicity, ...

www-wds.worldbank.org/.../Rendered/INDEX/282450Natural0resources0violent0conflict.txt

- Similar pages

In order to show you the most relevant results, we have omitted some entries very similar to the 45 already displayed.

If you like, you can repeat the search with the omitted results included.

Sign in

<u>Google</u>

 Web
 Images
 Video
 News
 Maps
 more »

 dividing page atomic pieces weight identified p
 Search
 Advanced Search Preferences

Web Results 1 - 45 of about 55 for dividing page atomic pieces weight identified points "identified points"

[PDF] HUMAN CHROMOSOME ANALYSIS BY RECOGNITION PROBLEM* COMPUTER-AN ...

File Format: PDF/Adobe Acrobat

Atomic Energy Commission, **Division** of Biology and ... lines and the **points** "inside" the already **identified** outline are ommitted, using ... www.blackwell-synergy.com/doi/abs/10.1111/j.1749-6632.1965.tb11713.x - <u>Similar pages</u>

<u>Dialog fragmentation for mobile devices - Patent 20050114162</u>

A sub-page may be used by the client device if a weight of the sub-page, ... [0012] Dividing the page into atomic pieces at the identified points may ... www.freepatentsonline.com/20050114162.html - 110k - Cached - Similar pages

[PDF] Physically based 3D reconstruction of cloth for tracking of simple ...

File Format: PDF/Adobe Acrobat - View as HTML

pieces of cloth. Thus generally some sort of bounding box is employed. ... identified points can then be connected by a seed and grow algorithm, ... www.mpi-inf.mpg.de/~hasler/download/Has06Diplom.pdf - Similar pages

[PDF] Professor W. Carl Lineberger Chair of MPSAC for the NSF University ...

File Format: PDF/Adobe Acrobat - View as HTML

To address this issue, the NSF **Division** of Materials ... Differences in exchange rate between the monomer and hexamer **identified points** of contact in ... www.nsf.gov/attachments/102806/public/HighMagneticFieldsReport.pdf - <u>Similar pages</u>

JSTOR: Determination of the Structure of the Atmosphere between 90 ...

Motions of the cloud, and of easily **identified points** in the trail, ... below the turbopause into two height ranges, with 100 km as the **dividing** altitude. ... links.jstor.org/sici?sici=0080-4614(19720217)271%3A1218%3C631%3ADOTSOT% 3E2.0.CO%3B2-C - Similar pages

[PDF] EQC Activity Book 1

File Format: PDF/Adobe Acrobat - <u>View as HTML</u> into small **pieces** and used in landscaping. It is not ... from easily **identified points**. poison - A substance that, through its chemical ... www.scdhec.net/recycle/forms/glossary.pdf - <u>Similar pages</u>

(PDF) Layout 1

File Format: PDF/Adobe Acrobat - <u>View as HTML</u> reported to the Chemical Hazards and Poisons **Division** by a ... Lessons **identified / Points** to consider ... sleeping, was irritable and had lost **weight**. ... www.hpa.org.uk/chemicals/reports/CHPR_No8_Nov2006.pdf - <u>Similar pages</u>

[РDF] Gamma-ray Large Area Space Telescope (GLAST) Large Area Telescope ...

File Format: PDF/Adobe Acrobat - View as HTML

lonized atomic particles originating from space and ranging from a single ... identified points are reflected through work ...

heseweb.nrl.navy.mil/glast/CALPDR/PDRSummaryReport-LAT-TD-00242-01.pdf - Similar pages

[PDF] GIS-based predictive mapping for aquamarine-bearing pegmatites ...

File Format: PDF/Adobe Acrobat - View as HTML

identified points on the decorrelated images. After the data transformation ... Geol. Surv. Great Britain. Atomic. Energy Division. Rept. No.215. GSD, 1989. ... www.itc.nl/library/Papers/msc_2002/ereg/chikambwe.pdf - Similar pages

[PDF] EXECUTIVE SUMMARY

File Format: PDF/Adobe Acrobat - <u>View as HTML</u> potential leak **points** of individual **pieces** of equipment. ... This method consists of releasing a tracer gas in different **identified points** or areas of the ... www.bvt.umweltbundesamt.de/archiv-e/monitoringbref-e.pdf - <u>Similar pages</u>

[DOC] UNITED STATES NUCLEAR WASTE TECHNICAL REVIEW BOARD Meeting of the ...

File Format: Microsoft Word - View as HTML

It will actually have **identified points** of contacts when you get down to the details. ... To be a legal **weight** truck, it has to be under 25 tons. Okay? ... www.nwtrb.gov/meetings/030225.doc - <u>Similar pages</u>

[PDF] State Register Volume 22, Issue 25

File Format: PDF/Adobe Acrobat - View as HTML

investigating reasons for **identified points** of view, ... and perform a story based on an existing **piece** of literature by adapting plot, characters, and ... www.comm.media.state.mn.us/bookstore/stateregister/2225.pdf - Similar pages

[PDF] Computer Science Research Institute 2003 Annual Report of Activities

File Format: PDF/Adobe Acrobat - View as HTML

Luckily Sandia already has a number of the **pieces** that are needed (e.g., the Zoltan package ... provide specific shared tasks, **identified points** of contact, ... www.osti.gov/bridge/servlets/purl/884747-0u9u7w/884747.PDF - Similar pages

[PDF] Computer Science Research Institute 2004 Annual Report of Activities

File Format: PDF/Adobe Acrobat - View as HTML

devise architectures that support extremely light-weight threads, that can be executing ... provide specific shared tasks, identified points of contact, ... www.osti.gov/bridge/servlets/purl/884745-cO8oRr/884745.PDF - Similar pages

[PDF] DIPLOMACY AND VALUES

File Format: PDF/Adobe Acrobat - View as HTML

ing the :inspection and control of the uses of **atomic** energy was the key. article. ... when leaders **identified points** of convergence between broad inter- ... webstorage1.mcpa.virginia.edu/library/mc/forums/published/americanvalues12.pdf - <u>Similar pages</u>

[PDF] THE CBW CONVENTIONS BULLETIN

File Format: PDF/Adobe Acrobat - View as HTML

implementing legislation, 80 had **identified points** of entry, ... the information to a recent defector from the **Atomic** Energy. Organization in Baghdad. ... www.sussex.ac.uk/Units/spru/hsp/cbwcb54.pdf - Similar pages

[PDF] Decovalex III

File Format: PDF/Adobe Acrobat - View as HTML

FRACON (finite elements, Canadian **Atomic** Energy Control Board & McGill ... and 6 to the well-**identified points**. Table 4.3 shows the water inflow assigned to ... www.ski.se/.../060428/9e47cb20e12922dc5120a670de402d48/ SKI_Rapport_2005_20_Chap_4-5_weboriginal.PDF - <u>Similar pages</u>

[PDF] International Space Station Program Payload Flight Equipment ...

File Format: PDF/Adobe Acrobat

Weight (pound-force) of the detached **piece** or part to be contained. ... measurements on previously **identified points** in order to record all system ...

snebulos.mit.edu/projects/reference/International-Space-Station/SSP52005RC.pdf - Similar pages

Langara College - Electronic Curriculum Collection

Labeled tabs **divide** the different parts, and each part begins with a ... Learners may exit at specifically **identified points** with appropriate credentials. ... www.langara.bc.ca/library/ecc/ecc.html - 897k - <u>Cached</u> - <u>Similar pages</u>

[PDF] Digest - Issue 10, 2003

File Format: PDF/Adobe Acrobat

Russian **Atomic** Energy Ministry Carrying out Test Explosions in Arctic ... Vienna, in March 2003, also **identified points** that ought to help strengthen the ... npc.sarov.ru/english/digest/102003/digest_10_2003_e.pdf - <u>Similar pages</u>

[PDF] Engineering aspects and applications of the new Raman instrumentation

File Format: PDF/Adobe Acrobat

Raman spectra from **identified points** on the image; 3. Material content maps; ... BEI indicates mean **atomic** number. Raman gives chemical composi- ... ieeexplore.ieee.org/iel5/2199/32911/01541352.pdf?arnumber=1541352 - Similar pages

[PDF] SCHEDULING AND RESOURCE ALLOCATION IN AUTONOMOUS SERVICE NETWORKS ...

File Format: PDF/Adobe Acrobat

atomic primitive often makes the system somewhat unwieldy [5]. ... have also identified points of tension between scheduling with global and local ... infolab.stanford.edu/~nsample/pubs/njs-dissertation.pdf - Similar pages

[PDF] AMERICAN ACADEMY OF FORENSIC SCIENCES PROCEEDINGS

File Format: PDF/Adobe Acrobat

"weight" to the importance of each piece of evidence. Investigators must ... XRD and IR data and summary of mineral phases identified points to ... www.aafs.org/pdf/dallas04.pdf - Similar pages

[PDF] Use of Macro Accounts in Policy Analysis

File Format: PDF/Adobe Acrobat

by Eurostat staff to the member States **identified points** on which the ESA was not ... obtained by **dividing** the national accounts aggregate "compensation of ... unstats.un.org/unsd/publication/SeriesF/SeriesF_81E.pdf - <u>Similar pages</u>

(PDF) Network Traffic Measurement for the Next Generation Internet

File Format: PDF/Adobe Acrobat

Continuous measurement is performed by **dividing** each 24-hour ... within the actual (non-synthetic) traffic at **identified points** in the network, and their ... www.comp.lancs.ac.uk/computing/users/dp/thesis/dp-thesis-crc.pdf - Similar pages

[PDF] RMOTSS

File Format: PDF/Adobe Acrobat

Ciancarini et al. have **identified points** showing the attractive- ... is separated from the other half by a virtual wall (a barrier) **dividing** the system ... www.cs.york.ac.uk/ftpdir/reports/YCST-2000-03.pdf - <u>Similar pages</u>

[PDF] Radioactive Waste Management: The Handling of Timescales in ...

File Format: PDF/Adobe Acrobat

discussions by **dividing** the post-closure period into a number of generic time ... In addition to the shared views above, the group also **identified points** ... www1.oecd.org/publications/e-book/6602181e.pdf - Similar pages

[PDF] The nime Package

File Format: PDF/Adobe Acrobat

A map attribute is included to indicate which **pieces** of the returned vector correspond ... converted to character and used to label the **identified points**. ... cran.r-project.org/doc/packages/nlme.pdf - Similar pages

[PDF] S-P 2000 Programmer's Guide

File Format: PDF/Adobe Acrobat

specifying how many groups to **divide** the numerical data into, then cut ... **identified points** and returns your prompt: > identify(x, y, n=1) ...

www.math.ncu.edu.tw/~chenwc/new/myjob/R_note/reference/pguide.pdf - Similar pages

[PDF] Ime and nime

File Format: PDF/Adobe Acrobat

converted to character and used to label the **identified points**. ... from the response vector (and **dividing** by the estimated within-group standard. error, if ... cm.bell-labs.com/cm/ms/departments/sia/project/nlme/HelpFunc.pdf - <u>Similar pages</u>

[PDF] Consumer Attitudes towards GM Foods in Europe

File Format: PDF/Adobe Acrobat

The **piece** immediately became front-**page** news again and caused a heated argument ... of existing research in Chapter 2 and **identified points** of conver- ... deposit.ddb.de/cgi-bin/dokserv?idn=97808814x& dok_var=d1&dok_ext=pdf&filename=97808814x.pdf - <u>Similar pages</u>

Army FY05.2 SBIR Solicitation Topics

A literature search to determine the availability of existing compounds for intervention at the **identified points** in the signaling pathway will be made and ... www.dodsbir.net/solicitation/sbir052/army052.htm - <u>Similar pages</u>

[PDF] The nime Package

File Format: PDF/Adobe Acrobat

converted to character and used to label the **identified points**. ... for each non-null element of object, **dividing** by the sum of the corresponding residual ... cran.hu.r-project.org/doc/packages/nlme.pdf - <u>Similar pages</u>

[PDF] Kaksipuolinen julkaisumalli

File Format: PDF/Adobe Acrobat

Nixon and Innes (1998a) **divide** the role of management accountants in new ... Here the purpose is to suggest the **identified points** of the future research ... www.tukkk.fi/julkaisut/d/De1_2004.pdf - <u>Similar pages</u>

[PDF] Duty of Care

File Format: PDF/Adobe Acrobat

you have **identified points** of particular risk during ... **piece** of equipment. It is a much bigger issue than would be a bit like asking the recruit to call ... www.publications.parliament.uk/pa/cm200405/cmselect/cmdfence/63/63ii.pdf - Similar pages

[PDF] Natural Resources and Violent Conflict

File Format: PDF/Adobe Acrobat

... particularly those with highly specific or easily **identified points** of origin. ... on the natural resource curse will lend **weight** to the controversy. ... rru.worldbank.org/PapersLinks/Open.aspx?id=6453 - Similar pages

[PDF] S-P Application Developer's Guide 7

File Format: PDF/Adobe Acrobat

of an axis, such as line color and line **weight**. Axes for 2D graphs also ... the observation numbers of the **identified points** and returns your, prompt: ...

www.splus.com/support/splus70win/adg.pdf - Similar pages

[PDF] S-P 6.0 for UNIX Programmer's Guide

File Format: PDF/Adobe Acrobat

which returns the number of elements in **atomic** objects, such as vectors and matrices, ... prints out the observation numbers of the **identified points** and ... www.insightful.com/support/splus60unix/pguide.pdf - <u>Similar pages</u>

[PDF] S-P 6 for Windows Programmer's Guide

File Format: PDF/Adobe Acrobat

integer specifying how many groups to **divide** the numerical data ... prints out. the observation numbers of the **identified points** and returns your. prompt: ... www.insightful.com/support/splus60win/pguide.pdf - <u>Similar pages</u>

[PDF] S-P 6.0 for UNIX Programmer's Guide

File Format: PDF/Adobe Acrobat

For **atomic** objects, such as vectors and matrices, this is, almost always possible. ... prints out the observation numbers of the **identified points** and ... www.columbia.edu/acis/eds/stat_pak/splus/pguide.pdf - Similar pages

[PDF] Supporting Software Architecture Evolution Supporting Software ...

File Format: PDF/Adobe Acrobat

The sums of the rows are normalised by **dividing** by the number of variables. (i.e. **divide** by n), ... The 10 mechanically **identified points** were ...

www.bth.se/.../\$FILE/Mikael_Svahnberg-Supporting_Software_Architecture_Evolution.pdf - Similar pages

[PDF] USIGIS (USIGS) G

File Format: PDF/Adobe Acrobat

Engineering and Integration **Division** (SOS). The intent of this document is to provide a common set of ... Selected **identified points**, especially on oblique ... www.fas.org/irp/agency/nima/program/nug-b-19991123.pdf - <u>Similar pages</u>

[PDF] February 2006 Research, Development, Test, and Evaluation, Defense ...

File Format: PDF/Adobe Acrobat

Identified points in schema for potential pharmaceutical intervention. ... detector based on gas chromatograph and **atomic** emission spectroscopy from ... www.dod.mil/comptroller/defbudget/fy2007/

budget_justification/pdfs/rdtande/Vol_4_CBDP/CBDP_RDTE_DW.pdf - Similar pages

Natural Resources and Violent Conflict Options and Actions Ian ...

The IMF has **identified** 11 areas and associated standards, based in large part on the ... those with highly specific or easily **identified points** of origin. ... www-wds.worldbank.org/.../Rendered/INDEX/282450Natural0resources0violent0conflict.txt - Similar pages

[PDF] S-P 6 for Windows Programmer's Guide

File Format: PDF/Adobe Acrobat

More complicated data objects can be constructed from **atomic** ... prints out. the observation numbers of the **identified points** and returns your. prompt: ... www.solutionmetrics.com.au/support/splus60win/pguide.pdf - <u>Similar pages</u>

In order to show you the most relevant results, we have omitted some entries very similar to the 45 already displayed.

If you like, you can repeat the search with the omitted results included.

Sign in

Google

 Web
 Images
 Video
 News
 Maps
 more »

 dividing page atomic pieces weight identified p
 Search
 Advanced Search Preferences

Web Results 1 - 26 of about 37 for dividing page atomic pieces weight identified points "identified position

Methods, systems, and software for identifying functional ...
[0050] After the residues for variation have been identified, the method next ... At that point, the next term is donated from the other parent and all ...
www.freepatentsonline.com/20050084907.html - 132k - Cached - Similar pages

Disk transferring device that employs a fixed disk guide ...

A shutter piece 173B projects from an edge of shutter member 173 and slits S1-S4 in shutter member 173 divide shutter member 173 at 90 degree intervals. ...

www.freepatentsonline.com/5856966.html - 156k - Cached - Similar pages

[PDF] DG-1145, Section C.III.1 - Information Needed for a COL ...

File Format: PDF/Adobe Acrobat Information that identifies where the different **pieces** of information associated with the ... (f) For **identified positions** or classes of positions that have ... www.nrc.gov/reactors/new-licensing/new-licensing-files/C-III-1.pdf - <u>Similar pages</u>

[PDF] Brief Report of Research Grant Findings

File Format: PDF/Adobe Acrobat combined the functions of its predecessors: the **Atomic** Energy Commission (AEC), ... **division**; 2) **division** leaders **identified positions** subject to the RIF, ... www.cdc.gov/niosh/pdfs/2001-133g16-5.pdf - <u>Similar pages</u>

[PDF] Diss. ETH Nr. 14506 Combinatorial Design and Directed Evolution of ...

File Format: PDF/Adobe Acrobat

identified positions can be further optimized by techniques such as saturation- or ... Native PAGE was also utilized to determine the isoelectric point of ... e-collection.ethbib.ethz.ch/show?type=diss&nr=14506&part=fulltext - Similar pages

[PDF] Thematic Proto-Roles and Argument Selection David Dowty Ohio State ...

File Format: PDF/Adobe Acrobat - View as HTML

the question of whether "Agent" has a more "atomic" meaning underlying ... two grammatically-identified positions (presumably, Croft assumes these are more ... www.cogsci.bme.hu/~babarczy/Orak/BMEpostgrad/semantics/dowty93.pdf - Similar pages

[PDF] CIM_5510_23 CLASSIFIED INFORMATION MANAGEMENT PROGRAM

File Format: PDF/Adobe Acrobat - View as HTML

Serving as the **point** of contact for matters pertaining to classified ... assignment of an individual to one of the **identified positions** designated in ... www.uscg.mil/ccs/cit/cim/directives/CIM/CIM_5510_23.pdf - Similar pages

[PDF] Topology of genes in mammalian cell nuclei with special emphasis ...

File Format: PDF/Adobe Acrobat

marrow, where they normally **divide** infrequently to produce more stem cells for self- ... The **identified positions** were consistent with the assigned syntenic ... deposit.ddb.de/cgi-bin/dokserv?idn=974330434& dok_var=d1&dok_ext=pdf&filename=974330434.pdf - <u>Similar pages</u>

[PDF] Knowledge Discovery from Sequential Data

File Format: PDF/Adobe Acrobat

If we divide the support of a pattern by the sequence length in time plus the window ... of

the interval and the side that uses the **identified positions** ... deposit ddb.de/cgi-bin/dokserv?idn=96728421x& dok_var=d1&dok_ext=pdf&filename=96728421x.pdf - Similar pages

[PDF] Senate Official Hansard

File Format: PDF/Adobe Acrobat

tirement, all at different **points** in their lives ... applicants; (c) **identified positions** for Indigenous staff; (d) participation in the National Indigenous ...

www.aph.gov.au/hansard/senate/dailys/ds080305.pdf - Similar pages

IPDF1 CHARACTERIZATION OF ACTIN-BASED VESICLE MOTILITY AND NUCLEOTIDE ...

File Format: PDF/Adobe Acrobat - View as HTML

polymerization or protein interactions, but accumulating evidence **points** out ... genes and differ in primary structure in at least 25 **identified positions** ...

etd.fcla.edu/UF/UFE0011424/zhang_f.pdf - Similar pages

[PDF] Atlas Journal

File Format: PDF/Adobe Acrobat

in primary structure in at least 25 **identified positions** from skeletal muscle ... Building the heart **piece** by **piece**: modularity of cis-elements regulating ...

atlasgeneticsoncology.org/Journal/Arch2005Vol9Num2.pdf - Similar pages

[PDF] NJ Cross-Content Workplace Readiness Framework

File Format: PDF/Adobe Acrobat -

Develop resumes and interview for **identified positions**. ... Invent a contract **dividing** profits fairly among business partners. ...

www.state.nj.us/njded/frameworks/ccwr/ccwrall.pdf - Similar pages

[PDF] CMMI(SM) for Systems Engineering/Software Engineering, Version ...

File Format: PDF/Adobe Acrobat

the **identified positions**, as defined in the Plan for Needed Knowledge and Skills ... developing plans and work breakdown structures - a method of **dividing** ... www.sei.cmu.edu/pub/documents/00.reports/pdf/00tr018.pdf - <u>Similar pages</u>

[PDF] CMMI for Development, Version 1.2

File Format: PDF/Adobe Acrobat

"initial" is given to the staged representation starting **point**. ... the **identified positions**, as defined in the Plan for Needed Knowledge and Skills ... www.sei.cmu.edu/pub/documents/06.reports/pdf/06tr008.pdf - <u>Similar pages</u>

[PDF] Tätigkeitsbericht

File Format: PDF/Adobe Acrobat

endonucleolytic cleavage at two **identified positions**. After induction of cytokines ... dimension according to their molecular **weight** by SDS-**PAGE**. Although ... www.hpi-hamburg.de/fileadmin/downloads/hpi_taetigkeitsbericht_2001_02.pdf - Similar pages

[PDF] CMMI for Development, Version 1.2

File Format: PDF/Adobe Acrobat

fundamental (e.g., **atomic**) unit of process definition and describes the ... the **identified positions**, as defined in the Plan for Needed Knowledge and Skills ... cc.ee.ntu.edu.tw/~farn/courses/SE/CMMI_DEV_V12.pdf - <u>Similar_pages</u>

[DOC] CMMI-SW · Staged Representation

File Format: Microsoft Word

Staffing requirements must consider the knowledge and skills required for each of the identified positions, as defined in the Plan for Needed Knowledge and ... www.ic.unicamp.br/~cortes/inf310/referencias/cmmi-sw-staged_n2_e_n3.doc -

Similar pages

Lynn Sweet: April 2006 Archives

The report itself, the **pieces** of it that I've looked at, make the analogy to the Chairman of the Joint Chiefs ... The "A forms? **identified positions** for ... blogs suntimes.com/sweet/2006/04/ - <u>Similar pages</u>

[PDF] Chap 1 to 5-2.p65

File Format: PDF/Adobe Acrobat

(1) MEDCOM has **identified positions** in Army ... If the **weight** fraction is less than 1/2 pound, round down to the nearest pound. b. If the **weight** fraction is ... www.usarec.army.mil/im/formpub/REC_PUBS/R601_37.pdf - <u>Similar pages</u>

[PDF] 1 ΣΥΝΕΔΡΙΟ ΒΙΟΕΠΙΣΤΗΜΩΝ ΠΑΝΕΠΙΣΤΗΜΙΟΥ ΠΑΤΡΩΝ

File Format: PDF/Adobe Acrobat

hypomethylation of the **identified positions** correlates well with KLK6 overexpression ... formation of loose hydrated matrices that allow cells to **divide** and ... www.pharmacy.upatras.gr/bioscience/Book_Of_Abstracts-May10.pdf - <u>Similar pages</u>

[PDF] CMMI - SE/SW/IPPD - V1.1 - Staged Representation

File Format: PDF/Adobe Acrobat

of services are visible to management at defined **points** (for example, at ... the **identified positions**, as defined in the Plan for Needed Knowledge and ... www.cunixinfotech.com/articlesite/cmmi-v1.1ippd-staged.pdf - <u>Similar pages</u>

[PDF] Annual Report 2001

File Format: PDF/Adobe Acrobat

In 2001, the **Division** initiated or continued a number of ... redundancy payments in circumstances where the University has formally **identified positions** as ... info.anu.edu.au/discover_anu/University-wide_
Publications/_ANU_Annual_Reports/_AnnRpt2001.pdf - <u>Similar pages</u>

經濟部智慧財產局- 生技醫藥專利資訊網- 連穎科技股份有限公司設計(2003)- [Translate this

page 1

By dividing the residues that lie close together in space into overlapping ... None have identified positions 39 and 34 as key in determining the affinity ... 210.69.13.146/Search/patdetail.asp?PN=US05223409&DBName=USP - 992k - Cached - Similar pages

Directed evolution of novel binding proteins - Patent # 5837500 ...

ANG., the **atomic** radii given in Table 7, and the method of Lee and Richards (LEEB71). ... None have **identified positions** 39 and 34 as key in determining the ... www.patentgenius.com/patent/5837500.html - 882k - <u>Cached</u> - <u>Similar pages</u>

[РОБ] Mass spectrometric identification of serine hydrolase OVCA2 in the ...

File Format: PDF/Adobe Acrobat - View as HTML

pieces were re-swollen with 40 ng/ml trypsin (Promega, Madison,Wl, USA) in enzyme buffer ... were identified (positions 18–20, 178–180 [this region ...

www.ruppweb.org/cvs/br/Azizi_2006_CancerLet_OVCA_modelling_Proteomics.pdf -

Similar pages

In order to show you the most relevant results, we have omitted some entries very similar to the 26 already displayed.

If you like, you can repeat the search with the omitted results included.

Sign in

Google

 Web
 Images
 Video
 News
 Maps
 more »

 dividing page atomic pieces weight identified p
 Search
 Advanced Search Preferences

Web Results 1 - 62 of about 75 for dividing page atomic pieces weight identified points "identified location

[PDF] Physically based 3D reconstruction of cloth for tracking of simple ...

File Format: PDF/Adobe Acrobat - View as HTML

identified points can then be connected by a seed and grow algorithm, ... The identified locations are connected in a way similar to Pritchard's approach. ... www.mpi-inf.mpg.de/~hasler/download/Has06Diplom.pdf - Similar pages

[PDF] Chapter 6: Field Measurement Methods and Instrumentation

File Format: PDF/Adobe Acrobat - View as HTML

replicates as well as if the **identified locations** are the same, there is difficulty in ... units by **dividing** by the time, detector or counter efficiency, ...

www.epa.gov/radiation/marssim/docs/revision1_August_2002corrections/chapter6.pdf -

Similar pages

[PDF] USEPA: OCEM: Submission of NACEPT Comments on EPAs Draft 2006-2011 ...

File Format: PDF/Adobe Acrobat

least a small number of newly **identified locations?** ... By 2011 2014, reduce **point** source nitrogen discharges to Long Island Sound by ...

www.epa.gov/ocem/nacept/reports/pdf/nacept_epa_06_strategic_plan.pdf - <u>Similar pages</u>

link3

PurchasingContact A party **identified** as the **point** of contact for ... UNLOCODE A tabulation of uniquely **identified locations** around the world for the purpose ... www.gils.net/bsr.rdfs - Similar pages

xml schema

Example: This would show the code value for **piece** for the number of **pieces** to ... A tabulation of uniquely **identified locations** around the world for the ... www.gils.net/bsr.xsd - Similar pages

Phase II - Independent Investigation of the Paducah Gaseous ...

Management and the **Atomic** Energy Commission (AEC) were under pressure to maximize ... Interviews with current and former workers **identified locations** where ... https://www.ssa.doe.gov/reports/gdps/0002paducah/0002paducah.html - 345k - Cached - Similar pages

[PDF] Full page fax print

File Format: PDF/Adobe Acrobat

PAGE. 23. Field's Point 2005 Compliance Status With RIPDES and Consent Agreement ... of all identified locations. This program of conducting unannounced ... www.narrabay.com/Documents/Pretreatment%20Annual%20Report/2005% 20Pretreatment%20Annual%20Report.pdf - Similar pages

[PDF] DEPARTMENT OF TRANSPORTATION DIVISION OF ENGINEERING SERVICES ...

File Format: PDF/Adobe Acrobat

The glass strands shall form 65 percent to 75 percent of the weight of the dowels. ... Water quality sampling shall be conducted at all identified locations ... www.dot.ca.gov/hq/esc/oe/project_ads_addenda/04/04-1123U4/pdf/04-1123U4ad2.pdf - Similar pages

[PDF] It's a Gas Teacher Guide

File Format: PDF/Adobe Acrobat - View as HTML

Atomic number. Chemical symbol. Atomic weight ... Akron to one of the identified

locations. They must travel through at least three different ...

www.ch4549.org/blimp/blimpg.pdf - Similar pages

[РDF] Consolidated Guidance About Material Licenses(NUREG SR-1556, V ...

File Format: PDF/Adobe Acrobat - View as HTML

Regulatory Services Under the Atomic Energy Act of 1954, as Amended" ... identified

locations other than at any temporary jobsite. ...

www.nrc.gov/reading-rm/doc-collections/nuregs/staff/sr1556/v2/sr1556v2.pdf -

Similar pages

[PDF] 3. DESIGN OF STRUCTURES, COMPONENTS, EQUIPMENT, AND SYSTEMS

File Format: PDF/Adobe Acrobat

For this exception, the applicant identified locations for installing ... corresponding

experience data for each piece of equipment. ...

www.nrc.gov/reading-rm/doc-collections/nuregs/staff/sr1793/chapter3.pdf - Similar pages

IPDFI STS-107 Columbia Reconstruction Report

File Format: PDF/Adobe Acrobat

hoist point fastener. A lower skin to fuselage splice piece. (14880) also shows thermal

damage on the ... clearly identified locations, shapes, sizes, ...

www.ksc.nasa.gov/columbia/Report.pdf - Similar pages

9540501E

The Commission could not again confirm that the newly identified locations had been used for hiding warheads. Iraq's continuous inability to disclose hide ... www.un.org/Depts/unscom/s99-94.htm - 683k - Cached - Similar pages

[PDF] BOOK OF ABSTRACTS

File Format: PDF/Adobe Acrobat

was used to divide the watershed into a suitable number of hydrologically connected ...

They correspond well with field-identified locations. Subsequent ...

www.cawq.ca/en/docs/central symp/042/abstracts/book of abstracts.pdf - Similar pages

(PDF) Scientists and Engineers

File Format: PDF/Adobe Acrobat

stream structures - The City has identified locations where storm sewers are ... at the point of impact is an essential component of any stormwater ...

www.co.hunterdon.nj.us/planning/stormwater/LambertvilleSMP/SMPMarch2005.pdf -

Similar pages

[PDF] anual report

File Format: PDF/Adobe Acrobat

identified locations, or Industrial. Infrastructure Development Centres ... This Division acts as nodal point for the. following. Joint. Commissions/Inter-...

dipp.nic.in/anrepo e/annual report eng 2004-05.pdf - Similar pages

[PDF] anual report

File Format: PDF/Adobe Acrobat

centres and other identified locations, or ... This Division acts as the nodal point for ...

the Department of Atomic Energy (S.O. 212(E), dated the 15 ...

dipp.nic.in/anrepo_e/annual_report_eng_2005-06.pdf - Similar_pages

[PDF] CRNT

File Format: PDF/Adobe Acrobat

analysis identified locations where there were changes in the ... This project was able to divide the Archean intrusive rocks into 4 separate phases ...

www.nwtresearch.com/media/comp03.pdf - Similar pages

[XLS] Representation Classes

File Format: Microsoft Excel

1088, 746, CS, A tabulation of uniquely identified locations around the world ... Weight.

1116, 1191, CS, The compass point or direction corresponding to 90 ...

www.ebxml.org/project_teams/core_components/

AnalysisCoreDefinitions/Representation.xls - Similar pages

[PDF] AMCHITKA INDEPENDENT ASSESSMENT SCIENCE PLAN CRESP II

File Format: PDF/Adobe Acrobat - View as HTML

(USFWS 1993) which identified locations of contaminated sites and ... Six survey points

on Amchitka were observed by GPS in 2001 by the UAF/CRESP team. ...

www.cresp.org/Amchitka/plan/ApprovedAmchitkaSciencePlan.pdf - Similar pages

[PDF] MARYLAND DEPARTMENT OF THE ENVIRONMENT ANNUAL ENFORCEMENT AND ...

File Format: PDF/Adobe Acrobat - View as HTML

points. In short, the traditional manner of calculating compliance rates says ... of identified

locations where there is a leaking underground storage tank ...

www.mde.state.md.us/assets/document/AboutMDE/enf_comp_01.pdf - Similar pages

IPDFI MARYLAND DEPARTMENT OF

File Format: PDF/Adobe Acrobat - View as HTML

dividing the number of facilities with significant violations by the total number ... Identified

locations where there is a leaking underground storage tank ...

www.mde.state.md.us/assets/document/aboutmde/enf_comp_98.pdf - Similar pages

[PDF] College Pro Painters

File Format: PDF/Adobe Acrobat

Do not hesitate to point out perceived safety deficiencies to your, supervisor or the

competent person ... PPE in identified locations or work situations. ...

www.collegepro.com/pdf/us_safety.pdf - Similar pages

[PDF] The Taubman Center Report

File Format: PDF/Adobe Acrobat - View as HTML

A longer version of this piece also appeared in the winter ... challenging local commanders

to remedy problems in identified locations. (This ...

www.ksg.harvard.edu/taubmancenter/pdfs/reports/entire/report_1998.pdf - Similar pages

[PDF] via Aspect-Oriented Programming Advancing Operating Systems

File Format: PDF/Adobe Acrobat

may expose runtime information to a piece of advice. 4.3.3 Join Point and Pointcut

Types ... At the **identified locations**, the source code is modified by ...

deposit.ddb.de/cgi-bin/dokserv?idn=981180515&

dok_var=d1&dok_ext=pdf&filename=981180515.pdf - Similar pages

[PDF] A Mountain of Trouble: A Nation at Risk

File Format: PDF/Adobe Acrobat

DOE has not identified locations for siting concrete pre-cast plants. ... for legal- weight

truck (LWT) shipments to Yucca Mountain; two existing railroads ...

www.state.nv.us/nucwaste/yucca/impactreport.pdf - Similar pages

[PDF] A Community Handbook

File Format: PDF/Adobe Acrobat - View as HTML

be identified. Locations of beaches, marinas, sport fishing areas, ... conversion is

dependent on the atomic molecular weight of the contaminant. ...

dsp-psd.communication.gc.ca/Collection/H49-96-2-1995E-3.pdf - Similar pages

SEC Info - Worldcorp Inc - 10-K/A - For 12/31/94 - EX-10.13

This rate is computed by **dividing** the total number of mission segment ... from Defense Logistics Agency depots to **identified locations** in Section B. 9.2. ... www.secinfo.com/dsVQy.a1Bx.d.htm - 861k - <u>Cached</u> - <u>Similar pages</u>

Huckleberries Online :: spokesmanreview.com

In other, more populated cities; the actual merge happens at the **point** of ... *A committee has **identified locations** that could become Spokane's first gay ... www.spokesmanreview.com/blogs/hbo/archive.asp?mon=Aug2005 - 627k - Cached - Similar pages

NucNews - June 5, 2003

"The internal **divide** is very serious over the way in which we should govern, ... Another cooperator has **identified locations** in the United States being ... nucnews.net/nucnews/2003nn/0306nn/030605nn.htm - 419k - <u>Cached</u> - <u>Similar pages</u>

NucNews - February 25, 2000

Interviews with current and former workers **identified locations** where waste ... for the **Atomic** Energy Matters, Plans and Operations **Division** of the Army's ... nucnews.net/nucnews/2000nn/0002nn/000225nn.htm - 562k - Cached - Similar pages

UNSCOM Final Compendium - Disarmament Report

One hundred and ninety-seven **pieces** of glass CW production equipment were removed ... that the newly **identified locations** had been used for hiding warheads. ... www.intellnet.org/documents/1200/080/1288.htm - 634k - Cached - Similar pages

[PDF] City of Pleasant Hill General Plan 2003

File Format: PDF/Adobe Acrobat

Undertake traffic-calming measures in **identified locations**, including ... Median Strip: The **dividing** area, either paved or landscaped, between opposing ... www.pleasanthill.ca.gov/CommunityDevelopment/general_plan/gp_2003.pdf - <u>Similar pages</u>

[PDF] City of Pleasant Hill Draft General Plan

File Format: PDF/Adobe Acrobat measures in **identified locations**, including around schools as needed. ... Median Strip: The **dividing** area, either paved or landscaped, between opposing ... www.pleasanthill.ca.gov/CommunityDevelopment/general_plan/gp_% 20changes_may03.pdf - <u>Similar pages</u>

Risk Management Series Primer to Design Safe School Projects in ...

?Provide a site-wide public address system and emergency call boxes at readily **identified locations**. ?Prohibit parking beneath or within a school building. ... www.kema.re.kr/news/year/download.asp?tName=mYearReport&qid=7 - 372k - Cached - Similar pages

[PDF] Project Report

File Format: PDF/Adobe Acrobat - View as HTML

Transmission studies by federal agencies and others have **identified locations** in. South Dakota where modest additions of new generating capacity can be ... www.sdeia.com/PDF/SDEIAEnergyStudy.pdf - <u>Similar pages</u>

FEIS Vol 3, Part 3: Chap 7 Comment Response Document, (part b)

The chlorine-36 analyses **identified locations** where water has moved fairly ... Section 3.1.4.2.1 of the EIS indicates that the primary discharge **point** for ... www.ocrwm.doe.gov/documents/feis_2/vol_3_3/ch7v3p3b.htm - 639k - Cached - Similar pages

FEIS Vol 3, Part 3: Chap 7 Comment Response Document, (part c)

On a related **point**, the DEIS also admits that. Chlorine-36 analyses at Yucca Mountain have **identified locations** where water has moved fairly rapidly (in ... www.ocrwm.doe.gov/documents/feis_2/vol_3_3/ch7v3p3c.htm - 873k - Cached - Similar pages

[PDF] ORAU Team NIOSH Dose Reconstruction Project

File Format: PDF/Adobe Acrobat

Page 7 of 124. ACRONYMS AND ABBREVIATIONS. AEC. Atomic Energy Commission ... of identified locations and operations or position titles. ... origin.cdc.gov/niosh/ocas/pdfs/arch/mallink.pdf - Similar pages

ongin.cac.gov/mosn/ocas/paisraron/main/nt.pai

[PDF] UNITED STATES NUCLEAR WASTE TECHNICAL REVIEW BOARD Meeting of the ...

File Format: PDF/Adobe Acrobat

And fatigue is not a very cleanly **identified piece**. I. 16. think research has shown, ... And we've **identified locations** on the routes in West ... www.nwtrb.gov/meetings/000710.pdf - <u>Similar pages</u>

Captain's Quarters

Reportedly, we **identified locations** and support networks for al-Qaeda and the ... Major-General Jacko **Page**, whose 6th **Division** headquarters will be in ... www.captainsquartersblog.com/mt/archives/cat_war_on_terror.php - <u>Similar pages</u>

[PDF] Primer ro Design Safe School Projects in Case of terrorist Attacks

File Format: PDF/Adobe Acrobat

Provide a site-wide public address system and emergency call boxes at readily **identified locations**. • Prohibit parking beneath or within a school building. ... www.fema.gov/pdf/plan/prevent/rms/428/fema428.pdf - Similar pages

Hundreds of chemical weapons found in Iraq: US intelligence ...

Like Iraq can track every **piece** of war materiel. Silliness. ... Of the 101 **identified locations** where buried chemical agents or munitions are known or ... www.whistlestopper.com/forum/archive/index.php/t-46180.html - 339k - Cached - Similar pages

[PDF] CODIFIED ORDINANCES OF WESTLAKE PART NINE - STREETS, UTILITIES AND ...

File Format: PDF/Adobe Acrobat - View as HTML

The Director of Engineering shall **divide** the City, in a sidewalk repair map, into ... Grantee shall, at its cost, make available at **identified locations** ... www.cityofwestlake.org/pdfs/CodifiedOrdinances/GSUPS.pdf - <u>Similar pages</u>

[PDF] Pacific Lutheran University Occupational Health, Safety & Accident ...

File Format: PDF/Adobe Acrobat

identified locations of suspected ACM and PACM to the Environmental Health & ... work **pieces**, and can hurl the work off the table with considerable force. ... www.plu.edu/~safety/doc/osha-manual.pdf - <u>Similar pages</u>

E499 Volume 2 ENVIRON MENTAL AS SES SMENT Of the INLAND WATER ...

Heavy Metal analysis: 3.1 **Atomic** Absorption Spectrophotometer I .Varian ... all project plans (EIA and EMP documents) in pre-identified locations. ... www-wds.worldbank.org/.../WDSP/IB/2001/ 12/17/000094946_0111290400545/Rendered/INDEX/multi0page.txt - 670k - Cached - Similar pages

[PDF] Evaluation of Electrochemical Chloride Extraction (ECE) and Fiber ...

File Format: PDF/Adobe Acrobat

indicated a chloride concentration in excess of 2000 PPM by weight of cement, ... potential

more negative than -0.254V. Of the four **identified locations** ... www.lrrb.org/pdf/200024.pdf - <u>Similar pages</u>

[PDF] ORAU Team Dose Reconstruction Project for NIOSH

File Format: PDF/Adobe Acrobat - View as HTML

Page 8 of 240. ACRONYMS AND ABBREVIATIONS. AEC. Atomic Energy Commission ...

of identified locations and operations or position titles. ...

www.cdc.gov/niosh/ocas/pdfs/abrwh/drmll2a1.pdf - Similar pages

[PDF] 1 APEX Reporting (617) 426-3077 1 - 284 UNITED STATES OF AMERICA ...

File Format: PDF/Adobe Acrobat

identified by the scoping process and it's ... any development **identified locations** suitable for ... in an op ed **piece**, there is no regulatory gap that ...

www.nae.usace.army.mil/projects/ma/ccwf/transcript120704.pdf - Similar pages

[PDF] Missile Defense Agency Ballistic Missile Defense System (BMDS)

File Format: PDF/Adobe Acrobat

exist or are under construction at **identified locations** for either test ... Warfare Center Weapons **Division Point** Mugu Sea Range against various short- and ...

www.mda.mil/mdalink/pdf/peisvol2.pdf - Similar pages

[PDF] "OÎ} Ïà}à qootmoo Ÿotmo qoo £oo Soqo à TMO yoo Ÿo

File Format: PDF/Adobe Acrobat

is trained according to a sparse set of **identified locations** from which signal ... region of a **dividing** gap. The sliding element is simultaneously also the ...

www.patentoffice.nic.in/.../journal_archieve/

journal 2006/pat arch 062006/official journal 30062006.pdf - Similar pages

[PDF] Distribution Restriction Statement

File Format: PDF/Adobe Acrobat

than dividing them into the categories of "required" and. "related" publications. ... physical

models have identified locations where gauges ...

www.super-web.it/geologia/files/Geologia%20de%20costas.pdf - Similar pages

PrairiePundit: 01/01/2006 - 02/01/2006

The International **Atomic** Energy Agency says it has evidence that suggests ... much like they did in Barwana, and **identified locations** for weapons caches so ... prairiepundit.blogspot.com/2006_01_01_archive.html - 977k - <u>Cached</u> - <u>Similar pages</u>

ATLAS AIR WORLDWIDE HOLDINGS INC - AAWW Amended Annual Report (10 ...

The discount will be computed by **dividing** the bumped passenger count by the ... commercial flights from the DLA depot to **identified locations** within 96 ... sec.edgar-online.com/2005/10/27/0000930413-05-007290/Section27.asp - 662k - Cached - Similar pages

[PDF] Final Environmental Impact Statement for a Geologic Repository for ...

File Format: PDF/Adobe Acrobat

On a related **point**, the DEIS also admits that. Chlorine-36 analyses at Yucca Mountain have **identified locations** where water has moved fairly rapidly (in ...

www.eh.doe.gov/nepa/eis/eis0250/vol_3/v3pt3_7-5-3.pdf - Similar pages

[РDF] Page 1 Defect-Based Testing of LTS Digital Circuits TÜâÇ TÇàÉÇç ...

File Format: PDF/Adobe Acrobat

Figure 2.3: Piece-wise linear model of a JJ in the SPICE-based simulator

JSIM......16 ... The complete list of identified locations is given in Table 6.3. ...

eprints.eemcs.utwente.nl/secure/00008432/01/A.Joseph_Thesis_final_print.pdf -

Similar pages

Bill's Bites: Islamism Delenda Est

Reportedly, we **identified locations** and support networks for al-Qaeda and the ... As the International **Atomic** Energy Agency just confirmed, Iran has once ... www.smalltownveteran.net/bills_bites/islamism_delenda_est/index.html - 977k - Cached - Similar_pages

[PDF] SOCIO-CULTURAL BARRIERS TO APPLYING FISHERS' KNOWLEDGE IN ...

File Format: PDF/Adobe Acrobat

essential to resolving differences in **points** of view or hypothesis testing. ... and to map large areas of seascapes, e.g., they **identified locations** and ...

ir.lib.sfu.ca/retrieve/2901/etd2209.pdf - Similar pages

[PDF] Chapter 3: The FTAA: Health Hazard for the Americas

File Format: PDF/Adobe Acrobat

HIV Prevention Counselors led to decreased Orasure testing at identified locations.

Recommendations:. • Certified HIV prevention counselors are critical in ...

www.hawaiiph.addr.com/2002_2003%20Conference%20Proceedings.pdf - Similar pages

[PDF] Linac4 Technical Design Report

File Format: PDF/Adobe Acrobat

loss level of "hot spots", well identified locations along the machine where beam ... Ridge

National Laboratory Report ORNL-6086, Atomic Data for Fusion, 1, ...

project-spl.web.cern.ch/project-spl/documentation/l4tdr.pdf - Similar pages

[PDF] UNIFIED DEVELOPMENT ORDINANCE

File Format: PDF/Adobe Acrobat

street or alley shall be, at its lowest point, 10 ... area at identified locations • Color:

Listing of the colors to be used. on each sign. ...

www.broadwaync.com/images/UDO_2005.pdf - Similar pages

[PDF] 1 SUMMARY In considering a variation to UKAEA's gaseous emission ...

File Format: PDF/Adobe Acrobat

Unied Kingdom Atomic Energy Authority in 1999. Decision Document. ... nuclear fuel from

two of the identified locations, namely Crosskirk and Brims Ness to ...

www.sepa.org.uk/pdf/radioactivity/dounreay/liquid_discharges.pdf - Similar pages

In order to show you the most relevant results, we have omitted some entries very similar to the 62 already displayed.

If you like, you can repeat the search with the omitted results included.

dividing page atomic pieces weight i Search

Search within results | Language Tools | Search Tips | Dissatisfied? Help us improve

Google Home - Advertising Programs - Business Solutions - About Google

©2007 Google

<u>Sign in</u>

Google

Web **Images** Video News Maps Advanced Search Search dividing page atomic pieces regression weight **Preferences**

Web Results 1 - 7 of 7 for dividing page atomic pieces regression weight identified points "identified loca

Tip: Try removing quotes from your search to get more results.

[PDF] Full page fax print

File Format: PDF/Adobe Acrobat

PAGE. 23. Field's Point 2005 Compliance Status With RIPDES and Consent Agreement ... of all identified locations. This program of conducting unannounced ... www.narrabay.com/Documents/Pretreatment%20Annual%20Report/2005% 20Pretreatment%20Annual%20Report.pdf - Similar pages

[PDF] BOOK OF ABSTRACTS

File Format: PDF/Adobe Acrobat

was used to divide the watershed into a suitable number of hydrologically connected ... They correspond well with field-identified locations. Subsequent ... www.cawq.ca/en/docs/central symp/042/abstracts/book of abstracts.pdf - Similar pages

IPDF1 Untitled

File Format: PDF/Adobe Acrobat

Based on a regression analysis completed on the data set generated from the ... while the boundaries have not been approved, the identified locations are ... www.epa.gov/hudson/eng_perf/FP2001.pdf - Similar pages

[PDF] Review of the National Ambient Air Quality Standards for Lead:

File Format: PDF/Adobe Acrobat

regression are noted here. For example, road dust Pb concentration was not ... identified locations at which Pb concentrations exceeded the EPA AWQC and for ... www.epa.gov/ttn/naaqs/standards/pb/data/pb_sp_1stdraft_120406.pdf - Similar_pages

[PDF] Evaluation of Electrochemical Chloride Extraction (ECE) and Fiber ...

File Format: PDF/Adobe Acrobat

indicated a chloride concentration in excess of 2000 PPM by weight of cement, ... potential more negative than -0.254V. Of the four identified locations ... www.lrrb.org/pdf/200024.pdf - Similar pages

[PDF] "0]}jà}à qpotmoo Ÿotmo qpo £oo\$oqpÃtmo voo Ÿo

File Format: PDF/Adobe Acrobat

is trained according to a sparse set of identified locations from which signal ... region of a dividing gap. The sliding element is simultaneously also the ... www.patentoffice.nic.in/.../journal_archieve/ journal_2006/pat_arch_062006/official_journal_30062006.pdf - Similar pages

[PDF] Distribution Restriction Statement

File Format: PDF/Adobe Acrobat

than dividing them into the categories of "required" and. "related" publications. ... physical models have identified locations where gauges ... www.super-web.it/geologia/files/Geologia%20de%20costas.pdf - Similar pages

3/9/2007 http://www.google.com/search?num=100&hl=en&lr=&as qdr=all&q=dividing+pa...



Home | Login | Logout | Access Information | Alerts |

Welcome United States Patent and Trademark Office

□□Search Results

BROWSE

SEARCH

IEEE XPLORE GUIDE

Results for "((dividing<in>metadata) <and> (page<in>metadata))"

Your search matched 2 of 39454 documents.

⊠ e-mail

A maximum of 100 results are displayed, 25 to a page, sorted by Relevance in Descending order.

» Search Options

View Session History

New Search

((dividing<in>metadata)<and>(page<in>metadata))

Search

» Key

Display Format:

Modify Search

Check to search only within this results set

© Citation C Citation & Abstract

IEEE JNL

IEEE Journal or

Magazine

IET JNL

IET Journal or Magazine

IEEE CNF

IEEE Conference

Proceeding

IET CNF

IFT Conference

Proceeding

IEEE STD IEEE Standard

ے view selected items ا

Select All Deselect All

1. A comparison between SIP and network layer mobility management prote wireless networks

Huang, Y.-H.; Chen, J.-Y.; Chen, W.-S.; Yang, C.-C.; Chu, H.-T.;

3G Mobile Communication Technologies, 2004. 3G 2004. Fifth IEE Internation.

2004 Page(s):317 - 321

AbstractPlus | Full Text: PDF(1058 KB) IET CNF

2. A distributed rule computer based learning environment

Dyke, J.G.; McPhee, D.;

Intelligent Tutoring Systems, IEE Colloquium on

20 Nov 1990 Page(s):9/1 - 9/3

AbstractPlus | Full Text: PDF(96 KB) IET CNF

Help Contact Us Privacy &:

© Copyright 2006 IEEE -

Indexed by inspec'